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CENSUS OF MAINE MANUFACTURES 1966



MAINE
Department of
Labor and Industry
Augusta, Maine

DLI Bulletin 418

AUG 23 1967



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 2273 establishments were received since the original mailing December 31, 1966. Of these, 217 are in the combined reporting category, and 265 either did not operate, went out of business, or began operations in 1966.

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

Taking into consideration the nature of the Maine economy and the extent of coverage in this survey, the data contained in this, The Census of Maine Manufactures 1966, 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 - 1966

D.L.I. Bulletin 418

AUG 23 1967

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 6

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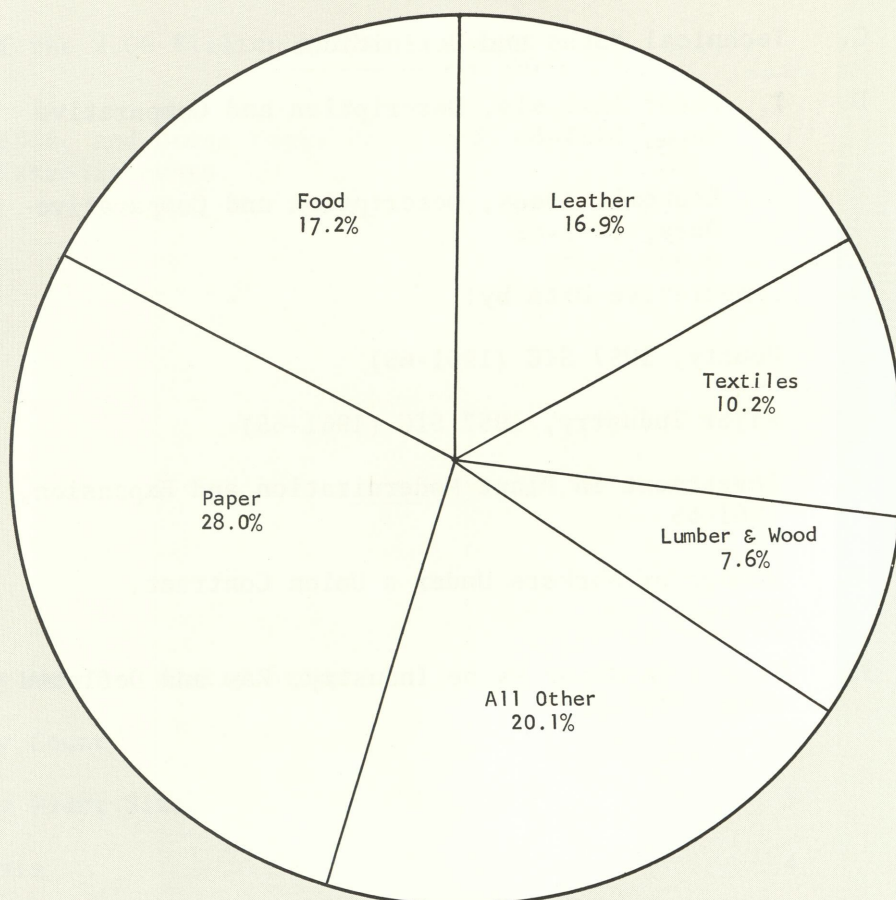
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Per Cent Distribution
of the 2.06 Billion Dollar
Manufactured Product
1966



Per Cent Distribution
of
Product Value by Industry

Industry	Value of Product (millions)	Per Cent
Paper	576.2	28.0
Food	353.7	17.2
Leather	348.6	16.9
Textiles	210.3	10.2
Lumber & Wood	155.3	7.6
All Other	413.1	20.1
All Manufacturing	2,057.2	100.0

PER CENT DISTRIBUTION

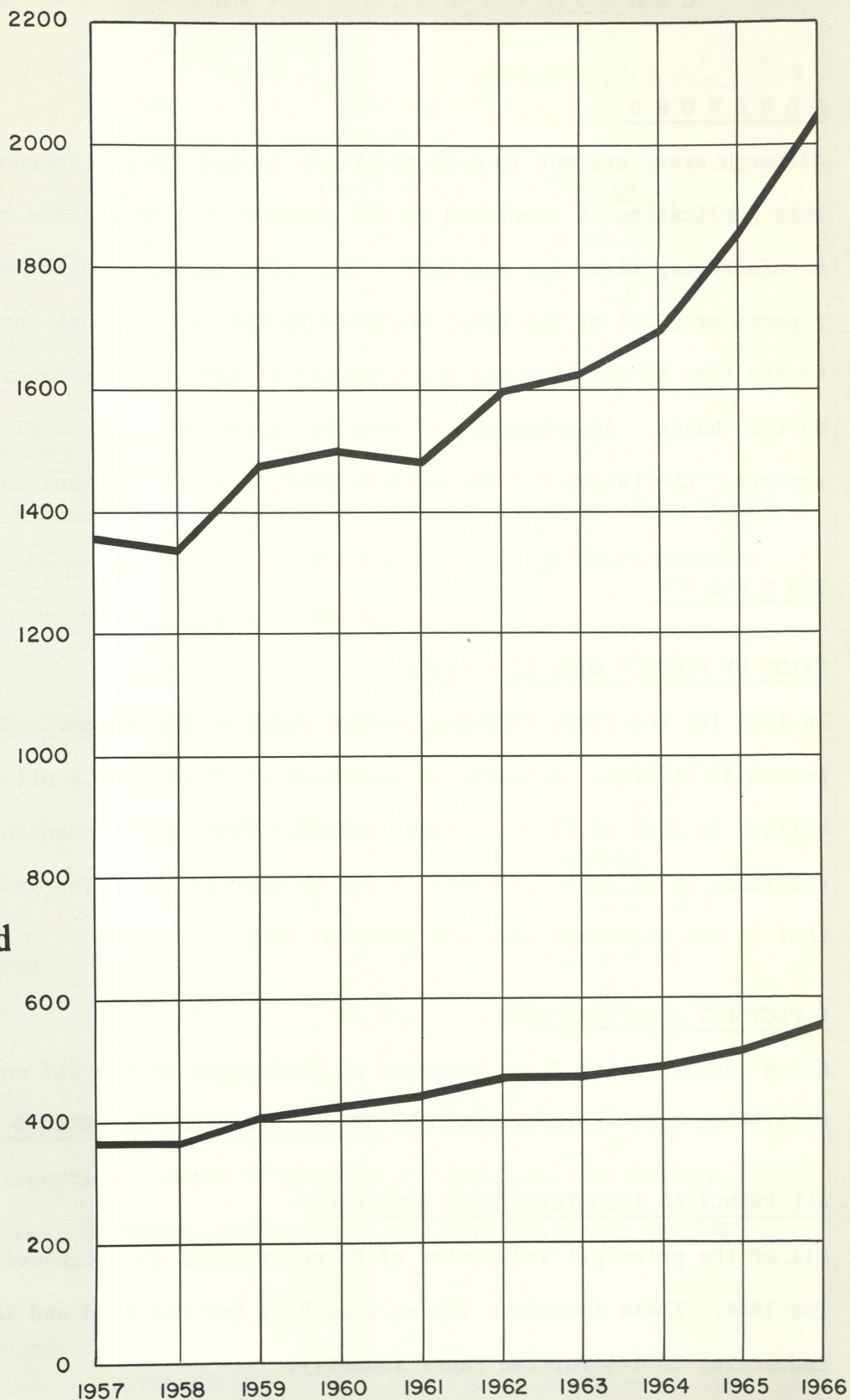
Value of Product

1957	1365.0
1958	1344.0
1959	1481.1
1960	1506.5
1961	1493.5
1962	1601.3
1963	1629.8
1964	1703.2
1965	1863.7
1966	2057.2

Millions of Dollars

Gross Wages Paid

1957	373.0
1958	370.5
1959	411.4
1960	433.3
1961	444.5
1962	476.3
1963	475.0
1964	492.8
1965	518.0
1966	559.7



MAINE MANUFACTURING

F O R E W O R D

Although every attempt is made to obtain as many survey schedules as possible, this publication is submitted to the printers before all the reports from Maine manufacturing firms are received. The following summary is based on the 2146 reports or 95.6% of the total included in the survey, that were received prior to the time of printing and the statistical data in this report is also published on this basis. Adjustments are made in succeeding years publications for late reports. Limitation for the current year, therefore, should be borne in mind.

S U M M A R YVALUE OF PRODUCT OVER \$2 BILLION

In 1966 for the first time the product value of Maine manufacturing firms surpassed \$2 billion. Actually it increased 10.4% or \$193.8 million from \$1.86 billion in 1965 to \$2.06 billion in 1966. Thus Maine's manufacturing economy continues to increase in dollar value as this is the fifth year in succession that it has increased over the previous year.

EMPLOYMENT INCREASES 3.9%

Maine manufacturing firms reported an employment of 116,617 workers, an increase of 3.9% or 4,414 workers from the 112,203 reported in 1965.

ALL PRINCIPAL INDUSTRIES SHOW INCREASE

All of the principal industries of Maine reported an increased value of product for 1966. These increases ranged from 5.6% for the Food and Lumber and Wood industries to 14% for the Paper industry.

RELATIVE POSITIONS OF PRINCIPAL INDUSTRIES BY VALUE OF PRODUCT

<u>Industry</u>	<u>Value of Product 1966 (millions)</u>	<u>Value of Product 1965 (millions)</u>	<u>% Change</u>
Paper	\$ 576.2	\$ 505.3	+ 14.0
Food	353.7	335.0	+ 5.6
Leather	348.6	311.3	+ 12.0
Textiles	210.3	194.9	+ 7.9
Lumber and Wood	155.3	147.1	+ 5.6

PRINCIPAL INDUSTRIES INCREASE EMPLOYMENT

Although the increase in employment for the Food industry was only .2%, all principal industries had increased employment for the 1966 year. The Paper industry increased 4.3% and was the leader in increased employment.

PRINCIPAL INDUSTRIES RANKED BY EMPLOYMENT

<u>Industry</u>	<u>Number of Workers</u>		<u>% Change</u>
	<u>1966</u>	<u>1965</u>	
Leather	28,750	27,901	+ 3.0
Paper	17,510	16,791	+ 4.3
Lumber and Wood	12,697	12,507	+ 1.5
Textiles	12,142	12,016	+ 1.0
Food	12,013	11,988	+ .2

FIVE LEADING COUNTIES RETAIN SAME RELATIVE POSITION

Cumberland county by reporting a value of product of \$382.7 million dollars led all others with Penobscot, Kennebec, Androscoggin and York following in that order.

RELATIVE POSITION OF COUNTIES
In Order of Value of Product

County	Value of Product 1966 (\$000's)	Value of Product 1965 (\$000's)	% Change
Cumberland	382,692	353,573	+ 8.2
Penobscot	304,907	269,676	+ 13.1
Kennebec	236,906	230,738	+ 2.7
Androscoggin	210,426	186,079	+ 13.1
York	173,332	151,159	+ 14.7
Aroostook	149,593	146,084	+ 2.4
Oxford	127,180	113,059	+ 12.5
Somerset	99,647	92,102	+ 8.2
Franklin	74,021	52,639	+ 40.6
Sagadahoc	58,938	57,936	+ 1.7
Waldo	58,122	50,476	+ 15.1
Washington	51,356	43,799	+ 17.3
Hancock	43,443	37,293	+ 16.5
Knox	34,774	34,984	- .6
Piscataquis	33,703	27,741	+ 21.5
Lincoln	18,111	16,009	+ 13.1

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

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

Portland	\$ 149.1	Madawaska	\$ 56.8	Saco	\$ 37.9
Lewiston	115.1	Sanford	50.1	Brewer	34.4
Millinocket*	102.8	Biddeford	45.6	Bangor	30.5
Westbrook	93.1	Bath	44.0	Skowhegan	30.0
Augusta	80.6	Waterville	43.2	Presque Isle	29.9
Rumford	71.3	Belfast	40.9	Bucksport	28.7
South Portland	68.6	Old Town	40.5	Baileyville	25.5
Winslow	62.9	Jay	38.1	Brunswick	25.3
Auburn	58.4				

(* Includes East Millinocket)

WAGES INCREASE IN 1966

Gross wages paid (executives excluded) in Maine manufacturing firms increased from \$517.7 million in 1965 to \$559.7 million in 1966 or 8.1%.

During the same period the average gross wage increased from \$4614 to \$4799 or 4.0%.

UNION COVERAGE

In 1966, Maine manufacturing firms reported an increase of 1377 workers covered by union contracts. This was an increase of 3.6% from 37,913 reported in 1965 to 39,290 reported in 1966.

PLANT MODERNIZATION AND EQUIPMENT EXPENDITURES DECREASE

Investment in plant modernization and equipment decreased 10.4% or \$17,987,000 from \$173,228,000 reported in 1965 to \$155,241,000 reported in 1966.

WORK STOPPAGES INCREASE

All Maine industries reported nineteen work stoppages during 1966, or an increase of 2 from the seventeen reported in 1965. During the same period manufacturing firms reported 11 work stoppages or an increase of 1 from the ten reported in 1965.

Idleness caused by work stoppages in Maine amounted to 0.07% of the estimated total working time.

MAINE WORK STOPPAGES

	Year	Number of Stoppages	Number of Workers Involved	Number of Mandays Idle
All Maine Industry	1966	19	3 210	46 600
	1965	17	3 690	41 200
	1964	14	5 390	90 600
	1963	13	420	16 000
	1962	12	1 240	11 200
Manufacturing	1966	11	1 720	31 000
	1965	10	2 250	21 300
	1964	5	4 790	37 200
	1963	4	109	1 717
	1962	5	450	4 260

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 6

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 1966 data for a series including earlier years. The data for those earlier years and a description of the study will be found in the Appendix.

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

The data contained in these pages cover the year 1966 under the revised (1957) STANDARD INDUSTRIAL CLASSIFICATION (SIC) system.

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GENERAL TABLES

County	By Civil Division	By Major Industry	Economic Area	By Major Industry
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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
			20. Waterville	69 20
			21. Skowhegan	70 20
			22. Farmington, Jay	71 21
			23. Lewiston	72 21
			24. Brunswick, Bath	73 21
			25. Portland	74 21
			26. Rumford	75 22
			27. Norway	76 22
			28. Bridgton, Parsonsfield	77 22
			29. Biddeford	78 22
			30. Kittery	79 22

Industry	By Minor Industry
	# Page
Food	33 15
Textiles	34 15
Apparel	35 15
Lumber and Wood	36 15
Furniture	37 16
Paper	38 16
Printing	39 16
Chemicals	40 16
Rubber and Plastics	41 16
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 REPORT- ING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
<u>ALL MANUFACTURING</u>	<u>2 273</u>	<u>2 057 150 898</u>	<u>559 687 625</u>	<u>4 799</u>	<u>116 617</u>	<u>77 941</u>	<u>38 676</u>
<u>A: MAJOR INDUSTRIES (1957 SIC)</u>							
Food	400	353 724 640	47 562 240	3 959	12 013	7 431	4 582
Textiles	61	210 292 816	53 543 526	4 410	12 142	7 237	4 905
Apparel	48	20 372 763	9 161 443	3 024	3 030	357	2 673
Lumber and Wood	910	155 279 230	53 367 994	4 203	12 697	10 484	2 233
Furniture	41	9 724 025	3 028 733	3 933	770	647	123
Paper and Allied Products	51	576 164 389	117 095 955	6 687	17 510	15 530	1 980
Printing	159	31 857 935	10 909 184	4 729	2 307	1 630	677
Chemicals	35	34 210 696	4 486 089	4 587	978	752	226
Petroleum and Coal Products	16	7 317 218	1 860 372	6 574	283	280	3
Rubber Products and Plastics	27	29 935 143	8 931 847	3 877	2 304	1 469	835
Leather	136	348 556 210	110 374 174	3 839	28 750	13 014	15 736
Stone, Clay and Glass	80	24 809 333	6 329 601	4 854	1 304	1 183	121
Primary Metals	10	10 541 905	2 352 292	5 170	455	412	43
Fabricated Metals	72	48 639 825	11 256 884	5 665	1 987	1 771	216
Machinery and Ordnance	69	54 113 748	20 691 156	5 756	3 595	3 278	317
Electrical Machinery	20	61 989 479	12 359 570	3 461	3 571	752	2 819
Transportation Equipment /1	81	65 531 416	82 494 289	6 906	11 945	11 176	769
Instruments	8	4 066 850	1 016 786	5 009	203	134	69
Miscellaneous Manufacturing	49	10 023 277	2 865 490	3 707	773	424	349
<u>B: COUNTIES</u>							
Androscoggin	246	210 425 936	59 102 463	3 958	14 931	8 209	6 722
Aroostook	224	149 593 054	29 781 943	4 835	6 160	4 497	1 663
Cumberland	320	382 691 511	83 393 875	4 611	18 086	11 162	6 924
Franklin	98	74 020 633	22 587 702	4 935	4 577	3 065	1 512
Hancock	91	43 443 085	10 604 450	5 055	2 098	1 605	493
Kennebec	137	236 905 671	46 716 307	4 712	9 914	6 148	3 766
Knox	102	34 774 110	8 903 534	3 998	2 227	1 477	750
Lincoln	79	18 110 815	4 754 335	3 919	1 213	548	665
Oxford	146	127 180 482	36 428 254	5 007	7 276	5 352	1 924
Penobscot	207	304 907 405	64 561 036	5 204	12 405	9 083	3 322
Piscataquis	86	33 702 846	10 627 662	4 189	2 537	1 852	685
Sagadahoc	37	58 938 179	23 296 904	5 641	4 130	3 580	550
Somerset	152	99 647 219	29 475 435	4 396	6 705	4 343	2 362
Waldo	65	58 121 906	8 096 876	3 906	2 073	1 213	860
Washington	106	51 356 088	12 415 005	4 484	2 769	1 845	924
York /1	177	173 331 958	108 941 844	5 582	19 516	13 962	5 554
<u>C: PLANT SIZE (Plants Employing)</u>							
0 - 50	1 467	270 556 628	55 142 756	3 909	14 108	11 196	2 912
51 - 100	100	113 473 377	27 061 581	3 955	6 842	4 549	2 293
101 - 200	94	214 889 056	52 965 777	4 076	12 996	7 276	5 720
201 - 300	39	141 937 768	37 440 128	4 272	8 765	5 028	3 737
301 - 400	31	191 156 766	46 004 227	4 341	10 598	6 046	4 552
401 - 500	20	128 943 405	36 458 595	4 002	9 109	5 048	4 061
501 - 700	19	193 346 675	46 515 136	4 874	9 544	5 643	3 901
701 - 1000	10	219 495 740	46 350 761	5 806	7 983	5 466	2 517
/1 Kittery Naval Shipyard included, except Value of Product							

PLANT SIZE
RIVER ANALYSIS
ECONOMIC AREAS

ITEM	NUMBER REPORT- ING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
C: PLANT SIZE (Continued)							
1001 and over	11	377 968 686	147 614 777	6 293	23 457	18 239	5 218
Combined Reports	217	187 726 054	60 444 026	4 995	12 102	8 881	3 221
Non-operative, New or Out of Business during 1966	265	17 658 743	3 689 861	3 315	1 113	569	544
D: RIVER ANALYSIS, 1966							
Androscoggin River	309	360 260 155	100 832 151	4 525	22 284	13 605	8 679
Kennebec River	189	290 592 628	62 853 451	4 549	13 817	8 215	5 602
Penobscot River	172	275 631 624	53 680 684	5 084	10 558	7 465	3 093
Total	670	926 484 407	217 366 286	4 659	46 659	29 285	17 374
% of All Manufacturing	29.5	45.0	38.8	xx	40.0	37.6	44.9
E: ECONOMIC AREAS (First civil divi- sion 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	55	64 689 137	11 312 491	5 907	1 915	1 622	293
2. Limestone - Caribou	80	67 876 363	12 772 079	4 242	3 011	1 819	1 192
3. Houlton	42	9 700 138	2 087 179	3 858	541	367	174
4. Millinocket	10	103 298 095	16 368 691	7 568	2 163	2 083	80
5. Calais - Baileyville	12	26 944 220	7 618 340	6 386	1 193	953	240
6. Lubec - Eastport	29	11 816 967	2 461 742	2 952	834	426	408
7. Machias	20	6 017 950	1 013 766	3 608	281	195	86
8. Jonesport	31	5 241 462	856 633	2 455	349	163	186
9. Bar Harbor-Southwest Hbr.	30	8 087 599	2 198 820	3 463	635	402	233
10. Stonington	19	2 362 488	871 250	3 556	245	200	45
11. Ellsworth - Bucksport	35	32 750 468	7 436 140	6 197	1 200	985	215
12. Bangor - Old Town	119	118 614 720	28 344 247	4 661	6 081	3 917	2 164
13. Lincoln	29	25 150 943	5 979 711	5 542	1 079	960	119
14. Dover-Foxcroft-Guilford	53	26 314 771	6 874 854	3 724	1 846	1 165	681
15. Dexter	46	58 584 517	12 437 671	4 503	2 762	1 864	898
16. Belfast	50	52 353 718	6 913 771	3 931	1 759	1 006	753
17. Rockland	102	34 774 110	8 903 534	3 998	2 227	1 477	750
18. Waldoboro	64	17 849 476	4 705 063	3 934	1 196	533	663
19. Augusta	88	120 608 126	25 999 432	4 413	5 891	3 531	2 360
20. Waterville	79	127 069 872	23 074 223	5 006	4 609	2 927	1 682
21. Skowhegan	86	81 689 576	23 519 001	4 232	5 557	3 242	2 315
22. Farmington - Jay	89	83 604 626	25 844 468	4 863	5 314	3 306	2 008
23. Lewiston	235	196 618 563	54 881 320	3 927	13 976	7 739	6 237
24. Brunswick - Bath	70	97 913 804	34 077 749	4 903	6 950	4 963	1 987
25. Portland	260	334 981 012	69 771 945	4 818	14 483	9 378	5 105
26. Rumford	55	85 265 970	24 565 526	5 924	4 147	3 390	757
27. Norway	62	36 119 389	10 147 361	3 832	2 648	1 623	1 025
28. Bridgton - Parsonsfield	58	13 769 335	4 340 451	3 367	1 289	732	557
29. Biddeford	136	154 756 234	47 752 008	4 286	11 141	6 364	4 777
30. Kittery /1	31	12 841 532	59 686 029	7 522	7 935	7 373	562
Total	2 075	2 017 665 181	542 815 495	4 793	113 257	74 705	38 552
% of All Manufacturing	91.3	98.1	97.0	xx	97.1	95.8	99.7
/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	PLANNED		
		1966 (000's)	1967 (000's)	
GRAND TOTAL	\$ 155 241	\$ 112 516	\$ 52 145	39 290
Food and Kindred Products	15 094	9 250	2 094	4 028
Textile Mill Products	4 667	2 774	328	6 010
Apparel	698	215	88	2 019
Lumber and Wood Products (Logging and Sawmills)	9 899 (6 323)	5 688 (4 202)	3 118 (2 540)	1 601 (244)
Furniture and Fixtures	206	528	45	200
Paper and Allied Products	87 588	69 883	34 268	12 950
Printing, Publishing, etc.	2 573	1 010	452	505
Chemicals	3 767	2 117	1 383	316
Petroleum, Rubber, Plastics	4 403	3 232	118	66
Leather and Leather Products	4 482	2 118	1 015	4 600
Stone, Clay and Glass Products	2 086	892	444	336
Primary Metal Industries	293	116	1	308
Fabricated Metal Products	2 397	620	435	955
Machinery and Ordnance	2 384	1 656	892	2 277
Electrical Machinery	8 062	9 122	4 231	159
Transportation Equipment /3	6 019	3 103	3 026	2 838
Instruments	400	151	165	None
Miscellaneous Manufacturing	223	41	42	122
Androscoggin	9 478	5 602	3 575	6 232
Aroostook	20 380	8 590	2 524	2 359
Cumberland	16 462	11 540	6 199	4 993
Franklin	20 496	33 231	252	1 050
Hancock	18 775	1 246	9 476	870
Kennebec	9 617	10 086	6 907	5 688
Knox	2 476	1 660	1 193	656
Lincoln	618	1 130	310	None
Oxford	6 289	7 651	6 001	3 144
Penobscot	12 591	12 800	8 230	4 634
Piscataquis	1 725	1 507	581	354
Sagadahoe	4 228	752	30	2 806
Somerset	2 788	1 151	672	365
Waldo	2 391	1 315	276	943
Washington	18 778	7 245	2 361	922
York /3	8 149	7 010	3 558	4 274
Establishments Employing:				
0 - 50	13 143	5 992	2 864	794
51 - 100	3 528	2 653	954	991
101 - 200	9 029	4 750	2 482	3 932
201 - 300	4 499	2 170	1 346	3 151
301 - 400	3 524	2 261	898	4 976
401 - 500	6 214	677	384	3 079
501 - 700	24 057	38 247	1 466	3 688
701 - 1000	42 681	16 217	17 758	4 971
1001 and over /3	28 741	25 880	18 474	9 548
Combined Reports	8 298	4 282	1 997	3 860
Non-operative, New or Out of business during 1966	11 527	9 387	3 522	300

/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, 1966, RAW AND DEFLATED DATA (See Appendix H) (1957 SIC)

Industry Group	Wholesale Price Index	Value of Product	Index	Deflated Value of Product	Gross Wages	Deflated Gross Wages	Average Gross Wages	Deflated Average Gross Wages
Maine Manufacturing	Title	(000's)	<u>/1</u> 1957-59=100	(000's)	(000's)	<u>/2</u> (000's)		<u>/2</u>
ALL MANUFACTURING	Total Manufactures	\$ 2 057 151	105.7	\$ 1 946 217	\$ 559 688	\$ 528 905	\$ 4 799	\$ 4 535
Paper and Allied Products	Pulp, Paper and Allied Products	576 164	102.6	561 563	117 096	110 656	6 687	6 319
Food and Kindred Products	Processed Foods	353 725	113.0	313 031	47 562	44 946	3 959	3 741
Leather and Leather Products	Hides, Skins and Leather Products	348 556	119.7	291 191	110 374	104 303	3 839	3 628
Textile Mill Products	Textiles and Apparel	210 293	102.1	205 968	53 544	50 599	4 410	4 167
Lumber and Wood Products	Lumber and Wood Products	155 279	105.6	147 045	53 368	50 433	4 203	3 972

/1 Annual average, 1966

/2 Gross and Average Wages are deflated with the index "Purchasing Power of the Dollar," as measured by wholesale prices. The monthly average for 1966 was 94.5; 1957-59=100.

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 1: ANDROSCOGGIN						
Auburn, C	58 395 231	16 958 699	3 525	4 811	2 447	2 364
Leeds, T	959 680	203 125	5 208	39	38	1
Lewiston, C	115 079 220	33 049 838	4 084	8 092	4 419	3 673
Lisbon, T	15 406 697	3 035 061	4 780	635	521	114
Livermore Falls, T	13 807 373	4 221 143	4 420	955	470	485
Mechanic Falls, T	4 300 565	1 032 765	4 826	214	169	45
Turner, T	323 607	98 597	2 988	33	20	13
Webster, T	759 374	240 311	3 042	79	64	15
TABLE 2: AROOSTOOK						
Ashland, T	3 276 344	996 709	5 111	195	191	4
Bridgewater, T	73 575	31 064	3 883	8	8	None
Caribou, T	17 216 182	2 574 953	5 561	463	310	153
Eagle Lake, T	1 999 434	705 574	4 767	148	148	None
Easton, T	5 346 261	1 875 554	3 789	495	313	182
Fort Fairfield, T	4 594 778	881 327	3 539	249	116	133
Fort Kent, T	4 191 721	1 536 780	4 787	321	237	84
Frenchville, T	300 847	65 867	3 875	17	16	1
Houlton, T	7 447 590	1 395 731	3 683	379	218	161
Island Falls, T	1 683 828	434 723	4 777	91	85	6
Madawaska, T	56 849 937	8 547 298	6 505	1 314	1 108	206
Mars Hill, T	569 630	102 601	5 700	18	18	None
Monticello, T	86 227	23 697	4 739	5	5	None
Portage, T	309 123	131 331	4 690	28	28	None
Presque Isle, C	29 886 083	5 149 893	3 887	1 325	713	612
Van Buren, T	1 097 497	313 043	3 865	81	80	1
Washburn, T	5 712 828	858 041	4 378	196	92	104
TABLE 3: CUMBERLAND						
Baldwin, T	1 001 684	246 974	3 383	73	68	5
Bridgton, T	2 935 493	1 237 382	3 409	363	171	192
Brunswick, T	25 342 115	6 855 333	3 836	1 787	788	999
Falmouth, T	229 794	125 342	4 043	31	29	2
Freeport, T	17 751 337	5 072 602	3 860	1 314	701	613
Gorham, T	1 540 000	287 149	3 988	72	65	7
Gray, T	66 235	24 527	3 504	7	7	None
Portland, C	149 076 250	28 438 130	4 684	6 071	4 034	2 037
Scarboro, T	13 540 204	2 441 979	4 139	590	307	283
South Portland, C	68 639 462	14 226 411	4 407	3 228	1 700	1 528
Standish, T	782 965	243 303	3 004	81	44	37
Westbrook, C	93 105 053	21 794 554	5 574	3 910	2 869	1 041
Windham, T	3 152 729	1 141 390	5 165	221	147	74
Yarmouth, T	1 147 475	292 984	2 504	117	41	76
TABLE 4: FRANKLIN						
Eustis, T	1 872 697	383 617	4 262	90	89	1
Farmington, T	7 847 139	2 541 905	4 413	576	249	327
Jay, T	38 111 659	10 249 086	6 906	1 484	1 255	229
Kingfield, T	1 221 868	512 839	3 017	170	102	68
New Sharon, T	34 847	25 870	2 874	9	6	3

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 4: FRANKLIN (Continued)						
New Vineyard, T	430 047	209 509	2 793	75	62	13
Phillips, T	687 680	307 358	3 169	97	66	31
Rangeley, T	1 018 856	322 496	4 300	75	71	4
Strong, T	2 510 227	1 122 025	3 619	310	181	129
Wilton, T	18 199 960	6 398 774	4 115	1 555	860	695
TABLE 5: HANCOCK						
Bar Harbor, T	144 101	58 057	4 147	14	11	3
Blue Hill, T	771 144	191 337	3 610	53	45	8
Bucksport, T	28 666 549	6 446 533	7 292	884	844	40
Ellsworth, C	3 859 023	957 664	3 235	296	127	169
Hancock, T	2 977 683	975 903	4 831	202	173	29
Penobscot, T	207 474	26 417	1 468	18	12	6
Southwest Harbor	3 032 752	717 436	3 119	230	141	89
Stonington, T	1 055 447	566 185	3 701	153	125	28
Tremont, T	437 955	124 489	2 349	53	24	29
TABLE 6: KENNEBEC						
Albion, T	1 869 572	60 172	3 343	18	16	2
Augusta, C	80 634 821	16 137 315	4 587	3 518	2 242	1 276
China, T	581 319	146 725	6 987	21	20	1
Clinton, T	4 247 269	1 222 743	3 919	312	195	117
Gardiner, C	19 385 990	5 339 681	3 806	1 403	661	742
Hallowell, C	281 119	59 919	4 280	14	14	None
Monmouth, T	4 838 896	993 678	4 871	204	145	59
Oakland, T	6 268 970	1 893 485	3 500	541	315	226
Randolph, T	845 135	182 616	3 581	51	28	23
Sidney, T	310 759	62 872	4 491	14	14	None
Vassalboro, T	228 906	50 312	4 193	12	12	None
Waterville, C	43 165 483	10 782 691	4 921	2 191	1 170	1 021
Winslow, T	62 876 276	7 461 092	6 410	1 164	949	215
Winthrop, T	9 283 558	1 811 539	5 074	357	277	80
TABLE 7: KNOX						
Camden, T	5 274 175	2 076 137	4 128	503	338	165
Rockland, C	16 221 448	4 382 010	4 193	1 045	656	389
Rockport, T	552 423	233 434	2 955	79	32	47
St. George, T	2 507 031	481 548	2 398	201	91	110
Thomaston, T	7 830 110	1 255 040	5 318	236	223	13
Union, T	1 404 062	229 869	3 065	75	66	9
Vinalhaven, T	74 478	24 223	3 028	8	5	3
Warren, T	322 408	54 032	3 178	17	15	2
TABLE 8: LINCOLN						
Boothbay, T	2 221 949	807 661	4 986	162	151	11
Boothbay Harbor, T	705 413	264 567	2 973	89	52	37
Damariscotta, T	547 721	114 087	3 260	35	26	9
Jefferson	99 204	27 901	2 790	10	9	1

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 8: LINCOLN (Continued)						
Newcastle, T	297 215	36 503	2 434	15	6	9
Nobleboro, T	77 683	17 039	2 840	6	6	None
Waldoboro, T	11 888 621	3 060 218	3 835	798	206	592
Whitefield, T	153 687	21 371	3 053	7	6	1
Wiscasset, T	1 253 047	186 332	4 333	43	42	1
TABLE 9: OXFORD						
Andover, T	1 667 873	546 734	4 374	125	107	18
Bethel, T	3 617 236	1 161 893	3 772	308	219	89
Buckfield, T	275 614	68 899	3 132	22	17	5
Canton, T	707 209	86 570	3 206	27	21	6
Dixfield, T	2 291 023	798 997	3 734	214	175	39
Fryeburg, T	2 967 094	1 008 398	3 253	310	171	139
Hiram, T	389 309	123 770	3 536	35	35	None
Lovell, T	108 206	36 057	4 006	9	9	None
Mexico, T	561 485	199 910	3 570	56	38	18
Norway, T	9 981 426	4 387 543	3 507	1 251	570	681
Oxford, T	3 806 796	1 014 716	4 764	213	145	68
Paris, T	15 305 702	2 591 454	4 298	603	507	96
Rumford, T	71 330 579	20 158 215	6 831	2 951	2 604	347
Waterford, T	1 384 267	346 697	4 177	83	72	11
West Paris, T	1 761 915	622 843	3 367	185	116	69
Woodstock, T	1 345 715	449 762	3 356	134	94	40
TABLE 10: PENOBSBOT						
Bangor, C	30 456 736	9 542 580	4 597	2 076	1 234	842
Bradley, T	65 625	19 439	4 860	4	4	None
Brewer, C	34 423 872	7 857 021	5 385	1 459	1 110	349
Corinna, T	19 724 114	2 842 624	3 959	718	444	274
Dexter, T	22 688 609	7 674 875	4 987	1 539	1 076	463
Hampden, T	1 045 576	343 566	3 506	98	50	48
Lincoln, T	19 272 949	4 070 502	6 196	657	572	85
Mattawamkeag, T	1 429 802	617 987	3 678	168	113	55
Millinocket, T /1	102 787 244	16 249 914	7 572	2 146	2 066	80
Newport, T	9 424 506	918 571	3 428	268	134	134
Old Town, C	40 452 941	8 390 109	4 480	1 873	1 114	759
Orono, T	9 160 346	1 430 368	3 825	374	258	116
Stetson, T	278 259	40 409	3 674	11	11	None
TABLE 11: PISCATAQUIS						
Brownville, T	1 033 393	287 425	3 058	94	59	35
Dover-Foxcroft, T	4 039 052	1 560 814	3 446	453	214	239
Greenville, T	2 820 528	696 021	3 644	191	135	56
Guilford, T	14 652 961	3 181 790	3 992	797	500	297
Milo, T	1 154 455	429 979	3 333	129	89	40
Parkman, T	95 691	9 371	1 874	5	5	None
/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
TABLE 12: SAGadahoc						
Bath, C	43 956 590	19 596 032	5 885	3 330	3 030	300
Bowdoinham, T	598 265	60 751	2 761	22	18	4
Richmond, T	4 126 275	1 147 090	4 082	281	106	175
Topsham, T	9 663 547	2 369 166	5 150	460	398	62
TABLE 13: SOMERSET						
Anson, T	8 449 230	1 744 829	4 266	409	366	43
Bingham, T	7 171 386	2 616 071	6 098	429	362	67
Detroit, T	3 616 802	259 062	4 467	58	58	None
Fairfield, T	2 557 660	503 020	5 081	99	82	17
Harmony, T	75 299	20 597	2 289	9	6	3
Hartland, T	5 135 754	2 134 203	4 364	489	440	49
Jackman, T	1 992 397	1 022 046	5 379	190	188	2
Madison, T	10 099 158	2 208 786	4 526	488	414	74
New Portland, T	378 976	143 053	3 327	43	25	18
Norridgewock, T	6 221 829	2 076 054	4 055	512	206	306
Palmyra, T	602 594	126 054	4 202	30	28	2
Pittsfield, T	12 992 599	3 803 099	4 072	934	458	476
Skowhegan, T	29 966 402	8 330 216	3 961	2 103	898	1 205
Solon, T	1 068 259	468 593	3 103	151	61	90
TABLE 14: WALDO						
Belfast, C	40 915 085	5 360 444	3 764	1 424	685	739
Burnham, T	1 931 999	525 139	4 201	125	100	25
Lincolnville, T	34 233	18 244	3 649	5	5	None
Searsmont, T	749 400	193 297	3 514	55	54	1
Unity, T	2 175 776	395 725	3 325	119	61	58
TABLE 15: WASHINGTON						
Beals, T	51 371	8 460	2 820	3	3	None
Calais, C	943 097	574 844	2 791	206	27	179
Cherryfield, T	2 689 422	289 032	3 361	86	51	35
Columbia Falls, T	213 519	48 039	2 089	23	17	6
Eastport, C	7 303 543	1 534 837	3 009	510	289	221
Lubec, T	4 047 781	812 707	2 812	289	105	184
Machias, T	3 429 453	461 122	4 754	97	88	9
Milbridge, T	961 004	225 454	2 088	108	36	72
Perry, T	326 663	79 560	3 060	26	23	3
Wesley, T	85 016	10 857	3 619	3	3	None
TABLE 16: YORK						
Berwick, T	8 851 993	1 674 695	6 672	251	243	8
Biddeford, C	45 629 582	14 826 439	4 326	3 427	1 744	1 683
Buxton, T	991 677	260 862	4 348	60	59	1

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 16: YORK (Continued)						
Elliot, T	179 618	57 173	5 198	11	10	1
Kennebunk, T	12 382 741	4 257 686	3 530	1 206	435	771
Kittery, T /1	165 680	56 975 832	7 650	7 448	6 950	498
Limerick, T	2 973 109	855 812	3 158	271	82	189
Limington, T	967 947	188 315	4 708	40	35	5
North Berwick, T	3 243 173	815 603	4 362	187	135	52
Parsonsfield, T	5 447 315	1 349 245	3 569	378	213	165
Saco, C	37 872 650	12 523 500	5 209	2 404	1 886	518
Sanford, T	50 094 091	13 709 990	3 944	3 476	1 889	1 587
Shapleigh, T	157 312	72 757	4 042	18	17	1
Waterboro, T	1 611 902	567 036	5 670	100	87	13
Wells, T	239 321	78 402	4 126	19	18	1
York, T	133 170	70 593	5 042	14	13	1
INDUSTRY						
TABLE 17: ANDROSCOGGIN						
Food	31 294 564	3 360 708	3 876	867	624	243
Textiles	50 364 809	15 784 392	4 449	3 548	2 008	1 540
Apparel	294 782	142 465	3 031	47	17	30
Lumber and Wood	3 046 442	815 296	4 181	195	176	19
Furniture	688 931	200 079	3 573	56	52	4
Paper	12 358 718	2 659 549	5 174	514	449	65
Printing	4 633 683	1 617 329	4 813	336	219	117
Chemicals	1 109 502	190 128	3 521	54	36	18
Rubber and Plastics	6 101 010	3 262 843	3 385	964	575	389
Leather	79 569 786	25 569 468	3 608	7 087	3 075	4 012
Stone, Clay and Glass	4 747 406	1 394 136	4 199	332	255	77
Primary Metals	3 815 355	819 593	4 119	199	171	28
Fabricated Metals	3 004 914	943 277	5 044	187	174	13
Machinery and Ordnance	2 413 605	787 254	5 429	145	131	14
Transportation Equipment	378 648	144 711	4 522	32	29	3
Misc. Manufacturing	5 530 728	974 101	5 209	187	157	30
TABLE 18: AROOSTOOK						
Food	54 567 603	9 157 747	4 320	2 120	1 261	859
Lumber and Wood	22 477 194	8 889 368	4 818	1 845	1 727	118
Paper	53 447 998	7 987 344	6 898	1 158	1 098	60
Printing	728 588	192 510	2 917	66	36	30
Chemicals	10 155 998	1 030 256	3 963	260	97	163
Stone, Clay and Glass	1 389 447	285 144	4 916	58	55	3
Machinery and Ordnance	1 988 086	449 696	4 734	95	93	2
/1 Kittery Naval Shipyard included, except Value of Product						

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 19: CUMBERLAND						
Food	99 497 378	13 540 448	4 651	2 911	2 043	868
Textiles	3 777 044	946 791	3 369	281	80	201
Apparel	8 671 368	2 223 926	2 969	749	98	651
Lumber and Wood	7 376 065	2 096 788	3 869	542	431	111
Furniture	2 535 186	714 142	3 839	186	165	21
Paper	78 792 061	17 963 564	5 899	3 045	2 422	623
Printing	12 869 905	3 921 048	4 635	846	611	235
Chemicals	1 502 957	301 569	4 712	64	58	6
Petroleum and Coal	1 271 951	218 239	6 235	35	35	None
Rubber and Plastics	2 097 598	431 827	5 080	85	72	13
Leather	53 316 218	14 340 917	3 737	3 838	1 638	2 200
Stone, Clay and Glass	3 216 087	876 582	4 981	176	165	11
Primary Metals	5 798 945	1 281 105	6 130	209	195	14
Fabricated Metals	28 212 111	6 403 026	6 223	1 029	916	113
Machinery and Ordnance	10 279 678	4 888 741	5 785	845	781	64
Electrical Machinery	39 419 844	5 955 049	3 283	1 825	376	1 449
Transportation Equipment	20 447 962	5 869 490	5 959	985	906	79
Misc. Manufacturing	2 420 923	1 205 463	3 131	385	142	243
TABLE 20: FRANKLIN						
Food	1 051 166	187 903	3 297	57	45	12
Lumber and Wood	14 611 466	5 102 142	3 634	1 404	967	437
Printing	409 428	167 922	4 665	36	25	11
Leather	23 233 817	7 994 937	4 285	1 866	869	997
Misc. Manufacturing	196 793	80 936	3 372	24	17	7
TABLE 21: HANCOCK						
Food	6 218 334	988 919	2 217	446	173	273
Lumber and Wood	3 825 306	1 108 208	4 346	255	244	11
Printing	273 886	129 229	4 169	31	22	9
Stone, Clay and Glass	771 670	454 523	5 165	88	82	6
Transportation Equipment	2 909 119	770 169	3 929	196	184	12
TABLE 22: KENNEBEC						
Food	57 205 390	4 164 855	4 207	990	690	300
Textiles	36 331 069	10 573 794	4 601	2 298	1 562	736
Apparel	4 523 739	3 137 947	3 345	938	138	800
Lumber and Wood	4 253 962	1 466 687	3 252	451	281	170
Paper	96 073 259	16 103 676	6 486	2 483	1 961	522
Printing	3 998 646	1 588 127	5 207	305	235	70
Leather	24 746 895	7 565 377	3 698	2 046	906	1 140
Stone, Clay and Glass	694 228	152 810	3 918	39	38	1
Fabricated Metals	7 051 221	1 463 931	5 462	268	250	18

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 23: KNOX						
Food	9 364 283	2 783 866	3 275	850	415	435
Textiles	3 282 747	1 142 535	3 771	303	205	98
Apparel	440 555	270 634	2 910	93	13	80
Lumber and Wood	453 503	102 636	2 851	36	34	2
Printing	1 641 191	485 793	4 299	113	73	40
Stone, Clay and Glass	7 829 569	1 420 831	5 661	251	249	2
Fabricated Metals	537 264	135 229	4 098	33	30	3
Machinery and Ordnance	1 574 102	311 299	4 578	68	57	11
Transportation Equipment	1 331 716	295 148	3 556	83	77	6
TABLE 24: LINCOLN						
Food	2 491 175	501 175	2 948	170	87	83
Lumber and Wood	1 142 892	234 770	3 612	65	63	2
Printing	201 459	89 052	3 298	27	17	10
Transportation Equipment	2 886 419	992 440	5 196	191	186	5
Misc. Manufacturing	932 580	370 489	3 495	106	58	48
TABLE 25: OXFORD						
Food	3 148 232	695 436	3 548	196	125	71
Lumber and Wood	27 745 306	8 831 943	3 738	2 363	1 673	690
Furniture	2 125 679	705 446	3 876	182	155	27
Printing	314 473	112 555	3 631	31	18	13
Leather	18 634 804	4 910 536	3 483	1 410	623	787
Stone, Clay and Glass	585 137	112 574	4 503	25	24	1
Misc. Manufacturing	42 881	7 021	2 340	3	1	2
TABLE 26: PENOBSBOT						
Food	27 634 970	4 387 416	4 392	999	769	230
Textiles	37 319 971	5 938 144	4 170	1 424	907	517
Apparel	73 658	36 525	2 810	13	10	3
Lumber and Wood	11 212 010	3 944 401	4 037	977	856	121
Paper	162 372 095	27 540 600	6 971	3 951	3 728	223
Printing	4 969 446	1 880 714	5 859	321	244	77
Petroleum and Coal	2 960 219	760 410	6 083	125	124	1
Leather	48 168 894	16 514 268	4 260	3 877	1 827	2 050
Stone, Clay and Glass	1 572 831	520 429	5 004	104	99	5
Fabricated Metals	2 238 202	389 780	6 187	63	61	2
Machinery and Ordnance	3 999 781	1 815 264	5 673	320	290	30
Transportation Equipment	1 357 863	529 738	3 250	163	124	39
TABLE 27: PISCATAQUIS						
Food	524 620	62 848	3 697	17	16	1
Lumber and Wood	14 721 815	5 909 403	4 525	1 306	1 096	210
Printing	71 907	17 224	1 722	10	8	2

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 28: SAGADAHOC						
Food	1 692 144	383 098	2 776	138	77	61
Lumber and Wood	166 551	48 563	3 035	16	16	None
TABLE 29: SOMERSET						
Food	2 774 351	134 305	2 985	45	33	12
Textiles	8 863 067	1 389 621	3 937	353	171	182
Lumber and Wood	30 890 368	10 961 430	4 887	2 243	1 944	299
Paper	10 123 645	2 009 027	5 073	396	380	16
Printing	204 933	72 710	2 797	26	20	6
Leather	38 831 008	13 809 380	4 136	3 339	1 654	1 685
Machinery and Ordnance	301 180	135 880	4 246	32	30	2
Transportation Equipment	113 691	25 662	5 132	5	4	1
TABLE 30: WALDO						
Food	39 150 184	4 134 565	4 002	1 033	495	538
Lumber and Wood	2 321 501	634 159	3 355	189	183	6
Printing	140 552	129 940	4 061	32	19	13
Chemicals	10 149 977	1 203 943	4 975	242	231	11
Stone, Clay and Glass	312 966	69 992	4 666	15	14	1
TABLE 31: WASHINGTON						
Food	11 562 755	2 053 309	2 208	930	372	558
Textiles	4 614 030	850 143	3 936	216	124	92
Lumber and Wood	7 583 228	2 253 283	4 243	531	505	26
Chemicals	2 763 000	498 609	4 298	116	105	11
Stone, Clay and Glass	242 698	60 291	3 547	17	17	None
Transportation Equipment	70 879	8 460	2 820	3	3	None
TABLE 32: YORK						
Food	5 547 491	1 025 644	4 203	244	206	38
Textiles	49 136 610	13 130 767	4 653	2 822	1 634	1 188
Apparel	1 934 480	1 357 791	2 883	471	21	450
Lumber and Wood	3 451 621	968 917	3 473	279	268	11
Furniture	166 237	50 261	4 188	12	11	1
Printing	1 067 310	377 304	4 101	92	58	34
Chemicals	170 187	77 733	5 552	14	12	2
Rubber and Plastics	21 631 116	5 198 959	4 173	1 246	814	432
Leather	46 648 700	14 443 980	3 742	3 860	1 767	2 093
Stone, Clay and Glass	1 674 956	569 313	5 038	113	108	5
Fabricated Metals	4 160 238	1 092 566	4 989	219	204	15
Machinery and Ordnance	25 627 198	9 263 109	5 793	1 599	1 434	165
Electrical Machinery	6 192 921	2 639 115	3 786	697	143	554
Transportation Equipment /1	1 724 181	57 563 527	7 579	7 595	7 091	504
/1 Kittery Naval Shipyard included, except Value of Product						

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 33 : FOOD						
2011 Meat Packing	6 267 660	348 803	4 844	72	68	4
2013 Sausages	9 441 486	1 752 698	4 674	375	291	84
2015 Poultry	71 101 059	6 489 630	3 962	1 638	858	780
202 Dairy Products	55 275 941	6 071 705	4 328	1 403	1 210	193
2031 Canned & Cured Sea Foods	19 118 029	3 578 210	2 110	1 696	576	1 120
2033 Canned Fruits, Veg., etc.	24 464 653	2 789 501	3 500	797	507	290
2035 Pickled Fruits, Veg., etc.	138 210	28 240	3 530	8	8	None
2036 Fresh or Frozen Packaged Fish	10 664 392	3 108 306	3 692	842	441	401
2037 Frozen Fruits, Vegetables and Specialties	53 983 177	9 238 446	4 018	2 299	1 231	1 068
2042 Grain Mill Specialties	37 609 650	1 013 108	5 476	185	178	7
2046 Starch	5 661 576	738 669	4 991	148	136	12
2051 Bread, Bakery Products	38 961 050	8 385 416	5 304	1 581	1 158	423
2071 Candy	379 390	105 519	2 345	45	13	32
208 Beverages	13 110 356	2 354 450	4 258	553	486	67
2097,9 Ice and Miscellaneous Food Preparations	5 255 508	1 171 656	4 245	276	181	95
TABLE 34 : TEXTILES						
221 Broad Woven - Cotton	73 764 156	24 536 418	4 712	5 207	2 982	2 225
222 Broad Woven - Silk and Synthetics	7 723 336	1 704 604	3 955	431	315	116
223 Broad Woven - Woolens	85 587 096	18 740 423	4 306	4 352	2 896	1 456
227 Floor Covering Mills	4 968 105	595 674	3 525	169	107	62
228 Yarn & Thread Mills	15 652 424	2 204 362	3 505	629	200	429
2294 Processed Waste	8 814 733	1 506 866	3 758	401	263	138
2298 Cordage & Twine	373 360	53 939	3 596	15	6	9
TABLE 35 : APPAREL						
231,2 Men's Youths', Boys' Outerwear & Furnishings	7 476 017	4 447 076	3 112	1 429	176	1 253
233 Women's, Misses', Juniors' Outerwear	2 706 729	1 844 056	2 863	644	41	603
2341 Women's, Misses', Children's Infants' Underwear	753 737	321 224	2 549	126	8	118
236 Girls', Children's, Infants' Outerwear	8 544 082	2 217 315	3 063	724	81	643
239 Misc. Fabricated Textile Products	604 592	220 319	3 554	62	45	17
TABLE 36 : LUMBER AND WOOD						
2411 Logging Camps & Contractors	55 845 116	21 904 421	4 940	4 434	4 386	48
242 Sawmills and Planing Mills	27 640 116	7 763 520	4 075	1 905	1 837	68
2431 Millwork Plants	2 354 822	731 317	3 533	207	189	18
2432 Plywood	11 313 584	3 569 628	4 870	733	513	220
2433 Prefab. Wooden Bldgs., etc.	994 234	161 157	3 931	41	38	3
244 Wooden Containers	1 315 258	415 015	3 578	116	110	6
249 Misc. Wood Products	55 816 100	18 822 936	3 578	5 261	3 391	1 870

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 37: FURNITURE AND FIXTURES						
2511,2 Wood Household Furniture	7 795 884	2 558 509	4 004	639	535	104
2515 Mattresses and Bedsprings	917 472	153 484	3 070	50	39	11
2541 Partitions, etc., Store Fixtures	818 834	262 240	4 098	64	61	3
TABLE 38: PAPER AND ALLIED PRODUCTS						
261 Pulp Mills	21 755 410	3 509 479	6 211	565	546	19
262 Paper Mills, except building Paper Mills	512 210 391	104 104 517	6 873	15 146	13 679	1 467
264 Converted Paper & Paperboard Products	25 092 308	5 981 318	5 946	1 006	665	341
265 Paperboard Containers and Boxes	9 645 661	1 795 466	4 044	444	299	145
TABLE 39: PRINTING, PUBLISHING AND ALLIED INDUSTRIES						
271 Newspapers	20 950 924	7 951 072	4 908	1 620	1 157	463
275 Commercial Printing	8 866 242	2 390 867	4 300	556	394	162
279 Service Industries for the Printing Trade	707 909	220 481	5 378	41	33	8
TABLE 40: CHEMICAL & ALLIED PRODUCTS						
281 Industrial Chemicals	3 117 433	598 293	4 432	135	121	14
287 Fertilizers	16 949 250	1 722 738	4 785	360	338	22
289 Misc. Chemical Products	240 877	72 585	2 503	29	11	18
TABLE 41: RUBBER AND PLASTICS						
301-6 Rubber Products	6 096 585	1 762 870	3 364	524	251	273
307 Plastic Products	23 838 558	7 168 977	4 028	1 780	1 218	562
TABLE 42: LEATHER & LEATHER PRODUCTS						
3111 Leather Tanning & Finishing	38 686 856	10 016 199	4 912	2 039	1 859	180
3131 Boot, Shoe Cut Stock & Findings	19 279 402	5 429 445	3 345	1 623	712	911
3141 Footwear, except House Slip- pers and Rubber Footwear	289 279 499	94 575 530	3 784	24 992	10 383	14 609
TABLE 43: STONE, CLAY AND GLASS PRODUCTS						
325 Structural Clay Products	981 820	377 896	3 896	97	94	3
327 Concrete, etc. Products	13 906 317	3 677 380	4 976	739	705	34
3281 Cut Stone, Stone Products	1 732 538	857 913	4 875	176	169	7

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 44: PRIMARY METAL INDUSTRIES						
332 Iron and Steel Foundries	1 611 489	530 482	4 496	118	111	7
TABLE 45: FABRICATED METAL PRODUCTS						
3423 Hand and Edge Tools	1 790 997	629 823	4 116	153	140	13
3441 Structural Steel	17 907 926	3 590 967	5 935	605	573	32
3442 Metal Doors, Sash, Frames etc.	550 007	79 647	3 620	22	18	4
3443 Fabricated Plate Work	2 808 093	1 042 006	5 789	180	174	6
3444 Sheet Metal Work	4 603 435	1 352 111	5 879	230	215	15
349 Misc. Fabricated Metal Products	1 322 777	600 751	5 948	101	97	4
TABLE 46: MACHINERY AND ORDNANCE						
352 Farm Machinery & Equipment	2 054 242	455 015	4 691	97	94	3
3531 Construction Machinery and Equipment	8 235 618	2 852 697	6 270	455	424	31
354 Metal Working Machinery and Equipment	2 626 938	1 009 028	5 311	190	176	14
3553 Woodworking Machinery	508 901	264 015	5 177	51	43	8
3599 Machine Shops, Jobbing and Repair	2 495 269	1 053 783	4 971	212	203	9
TABLE 47: ELECTRICAL MACHINERY						
366 Communication Equipment	9 108 071	1 591 876	4 178	381	185	196
367 Electronic Components	40 243 788	7 395 838	3 188	2 320	381	1 939
TABLE 48: TRANSPORTATION EQUIPMENT						
371 Motor Vehicles & Equipment	1 469 354	365 451	4 568	80	73	7
372 Aircraft and Parts	20 401 522	6 120 104	5 662	1 081	982	99
3731 Ship Building /1	37 388 905	74 279 613	7 175	10 353	9 729	624
3732 Boat Building	5 407 720	1 578 135	4 016	393	359	34
TABLE 49: MISC. MANUFACTURING						
394 Toys, Sporting & Athletic Goods	1 439 427	430 590	3 559	121	66	55
3981 Brooms and Brushes	1 467 414	913 727	2 929	312	101	211
3988 Mortician's Goods	493 294	100 972	3 155	32	24	8
3993 Signs and Displays	383 885	128 296	4 752	27	26	1
3999 Manufacturing, NEC	320 223	107 901	3 996	27	22	5
/1 Kittery Naval Shipyard included, except Value of Product						

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 50: 1. FORT KENT, MADAWASKA</u>						
Food	893 917	168 039	4 542	37	34	3
Lumber and Wood	5 522 567	2 304 154	5 053	456	455	1
Machinery and Ordnance	262 592	70 578	4 411	16	16	None
<u>TABLE 51: 2. LIMESTONE, CARIBOU</u>						
Food	48 632 466	8 331 242	4 281	1 946	1 106	840
Lumber and Wood	6 672 325	2 092 399	4 619	453	378	75
Paper	3 044 442	282 245	4 342	65	51	14
Printing	486 635	118 360	2 753	43	23	20
Chemicals	3 094 041	267 788	4 319	62	55	7
Machinery and Ordnance	1 547 706	361 395	4 819	75	73	2
<u>TABLE 52: 3. HOULTON</u>						
Food	5 041 220	658 466	4 806	137	121	16
Lumber and Wood	2 954 886	882 621	3 632	243	205	38
<u>TABLE 53: 4. MILLINOCKET</u>						
<u>TABLE 54: 5. CALAIS, BAILEYVILLE</u>						
Lumber and Wood	4 218 679	1 262 607	4 446	284	272	12
<u>TABLE 55: 6. LUBEC, EASTPORT</u>						
Food	5 516 025	1 086 720	2 182	498	201	297
Lumber and Wood	364 612	78 976	3 159	25	21	4
Chemicals	2 763 000	498 609	4 298	116	105	11
<u>TABLE 56: 7. MACHIAS</u>						
Food	1 567 596	263 605	2 179	121	46	75
Lumber and Wood	1 527 390	404 002	4 391	92	86	6
<u>TABLE 57: 8. JONESPORT</u>						
Food	4 479 134	702 984	2 260	311	125	186
Lumber and Wood	137 058	43 174	2 399	18	18	None
Transportation Equipment	70 879	8 460	2 820	3	3	None
<u>TABLE 58: 9. BAR HARBOR, SOUTHWEST HARBOR</u>						
Food	3 528 171	685 357	2 197	312	110	202
Lumber and Wood	114 967	61 733	4 749	13	11	2
Transportation Equipment	2 020 604	525 718	4 381	120	112	8

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 59: 10, STONINGTON						
Lumber and Wood	166 114	76 487	2 637	29	26	3
Printing	68 575	22 419	3 737	6	4	2
Stone, Clay and Glass	737 817	443 346	5 216	85	79	6
Transportation Equipment	888 515	244 451	3 216	76	72	4
TABLE 60: 11, ELLSWORTH, BUCKSPORT						
Food	2 188 696	219 015	2 577	85	44	41
Lumber and Wood	3 301 695	871 748	4 471	195	189	6
Printing	116 523	62 605	3 913	16	11	5
TABLE 61: 12, BANGOR, OLD TOWN						
Food	14 679 443	3 183 180	4 772	667	565	102
Textiles	15 596 734	2 580 944	4 224	611	340	271
Apparel	73 658	36 525	2 810	13	10	3
Lumber and Wood	2 639 531	676 051	3 330	203	191	12
Paper	42 302 977	7 916 306	5 970	1 326	1 203	123
Printing	4 841 807	1 846 648	5 957	310	239	71
Leather	32 290 962	10 309 867	4 030	2 558	1 046	1 512
Stone, Clay and Glass	1 213 470	452 058	5 196	87	82	5
Fabricated Metals	2 238 202	389 780	6 187	63	61	2
Transportation Equipment	1 357 863	529 738	3 250	163	124	39
TABLE 62: 13, LINCOLN						
Lumber and Wood	1 929 793	567 694	3 970	143	138	5
TABLE 63: 14. DOVER-FOXCROFT, GUILFORD						
Food	524 620	62 848	3 697	17	16	1
Lumber and Wood	7 333 740	2 156 595	3 507	615	409	206
Printing	71 907	17 224	1 722	10	8	2
TABLE 64: 15, DEXTER						
Food	15 166 879	1 216 222	3 641	334	206	128
Textiles	21 580 414	3 268 862	4 202	778	554	224
Lumber and Wood	1 952 915	581 929	3 707	157	140	17
TABLE 65: 16, BELFAST						
Food	35 373 962	3 621 433	4 111	881	423	458
Lumber and Wood	1 714 727	487 353	3 206	152	147	5
Printing	140 552	129 940	4 061	32	19	13
Chemicals	10 149 977	1 203 943	4 975	242	231	11
Stone, Clay and Glass	312 966	69 992	4 666	15	14	1

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 66: 17. ROCKLAND						
Food	9 364 283	2 783 866	3 275	850	415	435
Textiles	3 282 747	1 142 535	3 771	303	205	98
Apparel	440 555	270 634	2 910	93	13	80
Lumber and Wood	453 503	102 636	2 851	36	34	2
Printing	1 641 191	485 793	4 299	113	73	40
Stone, Clay and Glass	7 829 569	1 420 831	5 661	251	249	2
Fabricated Metals	537 264	135 229	4 098	33	30	3
Machinery and Ordnance	1 574 102	311 299	4 578	68	57	11
Transportation Equipment	1 331 716	295 148	3 556	83	77	6
TABLE 67: 18. WALDOBORO						
Food	2 491 175	501 175	2 948	170	87	83
Lumber and Wood	1 095 510	211 322	3 842	55	53	2
Printing	201 459	89 052	3 298	27	17	10
Transportation Equipment	2 886 419	992 440	5 196	191	186	5
Misc. Manufacturing	931 100	370 489	3 495	106	58	48
TABLE 68: 19. AUGUSTA						
Food	30 689 610	2 303 445	4 274	539	369	170
Textiles	23 410 771	7 065 308	4 704	1 502	1 049	453
Lumber and Wood	1 031 762	327 813	3 487	94	87	7
Paper	25 830 964	4 334 569	5 962	727	613	114
Printing	2 402 021	910 431	5 232	174	125	49
Leather	28 517 186	8 571 383	3 754	2 283	977	1 306
Fabricated Metals	6 251 817	1 310 260	5 956	220	208	12
Instruments	213 667	25 824	3 689	7	5	2
TABLE 69: 20. WATERVILLE						
Food	29 847 429	2 397 175	3 879	618	398	220
Textiles	12 920 298	3 508 486	4 408	796	513	283
Lumber and Wood	3 896 944	1 308 415	3 231	405	241	164
Paper	72 251 440	12 158 134	6 684	1 819	1 404	415
Printing	1 634 125	690 772	5 117	135	114	21
Stone, Clay and Glass	799 816	146 529	4 310	34	34	None
Fabricated Metals	799 404	153 671	3 201	48	42	6
TABLE 70: 21. SKOWHEGAN						
Food	849 602	75 225	3 419	22	21	1
Textiles	8 863 067	1 389 621	3 937	353	171	182
Lumber and Wood	19 040 496	5 690 536	4 630	1 229	958	271
Printing	167 433	59 634	2 711	22	16	6
Leather	38 831 008	13 809 380	4 136	3 339	1 654	1 685
Machinery and Ordnance	301 180	135 880	4 246	32	30	2
Transportation Equipment	113 379	25 662	5 132	5	4	1

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 71: 22, FARMINGTON, JAY						
Food	1 091 786	204 978	3 254	63	48	15
Lumber and Wood	11 557 109	4 494 806	3 542	1 269	817	452
Paper	37 520 959	9 730 943	7 632	1 275	1 228	47
Printing	453 703	187 343	4 569	41	27	14
Leather	32 218 517	11 011 579	4 221	2 609	1 147	1 462
Misc. Manufacturing	17 855	8 707	1 741	5	2	3
TABLE 72: 23, LEWISTON						
Food	31 253 944	3 343 631	3 883	861	621	240
Textiles	50 364 809	15 784 392	4 449	3 548	2 008	1 540
Apparel	194 782	114 690	3 186	36	16	20
Lumber and Wood	2 058 496	530 484	4 049	131	112	19
Furniture	688 931	200 079	3 573	56	52	4
Paper	8 798 122	1 856 294	4 606	403	341	62
Printing	4 589 408	1 597 908	4 828	331	217	114
Chemicals	1 109 502	190 128	3 521	54	36	18
Rubber and Plastics	6 101 010	3 262 843	3 385	964	575	389
Leather	70 585 086	22 552 826	3 555	6 344	2 797	3 547
Stone, Clay and Glass	4 747 406	1 394 136	4 199	332	255	77
Primary Metals	3 815 355	819 593	4 119	199	171	28
Fabricated Metals	2 915 678	891 114	5 181	172	160	12
Machinery and Ordnance	2 413 605	787 254	5 429	145	131	14
Transportation Equipment	378 648	144 711	4 522	32	29	3
Misc. Manufacturing	5 530 728	974 101	5 209	187	157	30
TABLE 73: 24, BRUNSWICK, BATH						
Food	2 188 376	485 388	2 960	164	101	63
Apparel	4 989 538	964 089	3 140	307	37	270
Lumber and Wood	661 164	230 518	3 441	67	66	1
Printing	1 129 660	326 920	3 405	96	61	35
Leather	32 127 497	8 042 980	3 741	2 150	969	1 181
Misc. Manufacturing	1 471 441	906 047	3 135	289	82	207
TABLE 74: 25, PORTLAND						
Food	98 978 707	13 438 158	4 658	2 885	2 019	866
Textiles	2 936 959	460 353	2 773	166	31	135
Apparel	5 239 589	1 570 996	3 010	522	74	448
Lumber and Wood	5 014 974	1 387 805	4 155	334	238	96
Furniture	2 174 976	603 490	3 796	159	141	18
Paper	78 575 719	17 922 494	5 909	3 033	2 418	615
Printing	11 975 621	3 702 863	4 753	779	570	209
Chemicals	1 502 957	301 569	4 712	64	58	6
Petroleum and Coal	1 271 951	218 239	6 235	35	35	None
Rubber and Plastics	2 074 198	427 332	5 211	82	70	12
Leather	19 954 043	5 853 266	3 811	1 536	608	928
Stone, Clay and Glass	3 216 087	876 582	4 981	176	165	11
Primary Metals	5 798 945	1 281 105	6 130	209	195	14

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 74: 25. PORTLAND (Continued)						
Fabricated Metals	27 957 959	6 374 214	6 249	1 020	908	112
Machinery and Ordnance	6 315 979	3 028 589	5 704	531	482	49
Electrical Machinery	39 393 744	5 940 824	3 262	1 821	372	1 449
Transportation Equipment	20 447 962	5 869 490	5 959	985	906	79
Misc. Manufacturing	962 412	299 416	3 119	96	60	36
TABLE 75: 26. RUMFORD						
Food	879 481	244 896	4 082	60	55	5
Lumber and Wood	13 212 415	4 253 940	3 661	1 162	760	402
Printing	95 202	31 040	3 449	9	5	4
Leather	819 114	269 282	2 282	118	26	92
Stone, Clay and Glass	163 637	35 574	3 953	9	8	1
TABLE 76: 27. NORWAY						
Food	1 547 401	308 212	3 669	84	45	39
Lumber and Wood	10 074 295	3 382 961	3 771	897	639	258
Leather	17 322 404	4 323 795	3 661	1 181	570	611
TABLE 77: 28. BRIDGTON, PARSONS- FIELD						
Food	919 959	157 502	2 670	59	31	28
Lumber and Wood	4 508 068	1 288 590	3 521	366	321	45
Printing	91 098	16 244	2 321	7	5	2
Leather	1 727 964	762 130	2 898	263	88	175
TABLE 78: 29. BIDDEFORD						
Food	5 142 681	965 819	4 312	224	191	33
Textiles	45 717 865	12 410 520	4 719	2 630	1 504	1 126
Apparel	1 781 414	1 235 158	2 913	424	17	407
Lumber and Wood	2 709 631	747 093	3 427	218	210	8
Printing	1 018 436	373 223	4 194	89	56	33
Rubber and Plastics	21 631 116	5 198 959	4 173	1 246	814	432
Leather	38 138 074	12 856 807	3 577	3 594	1 556	2 038
Stone, Clay and Glass	1 589 234	519 533	4 948	105	100	5
Fabricated Metals	686 270	239 494	4 354	55	51	4
Machinery and Ordnance	25 473 800	9 191 745	5 807	1 583	1 419	164
Electrical Machinery	4 815 646	2 145 864	3 923	547	94	453
Transportation Equipment	1 724 181	635 612	3 924	162	152	10
TABLE 79: 30. KITTELY						
Food	228 640	44 651	3 435	13	9	4
Lumber and Wood	143 224	77 196	3 356	23	22	1
Stone, Clay and Glass	85 722	49 780	6 223	8	8	None

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 sauces 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 shooks
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
2646 Pressed and molded pulp goods
2649 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

PENOBSCOT RIVER

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

Hancock County: Bucksport, Orland, Penobscot

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

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

These economic areas 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, <u>FORT KENT</u> , Frenchville, Grand Isle, Hamlin, <u>Mada-waska</u> , 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, <u>LIMESTONE</u> , 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, <u>HOULTON</u> , Island Falls, Linneus, Littleton, Ludlow, Merrill, Monticello, New Limerick, Oakfield, Smyrna, A R2, Th R3
4	11 131	Ea. Millinocket, Medway, <u>MILLI-NOCKET</u> , A R7
5	8 130	Alexander, Baileyville, Baring, <u>CALAIS</u> , Charlotte, Meddybemps, Princeton, Robbinston
6	7 544	Dennysville, <u>Eastport</u> , Edmunds, <u>LUBEC</u> , Pembroke, Perry, Trescott
7	6 433	Cutler, Ea. Machias, <u>MACHIAS</u> , Machiasport, Marshfield, Roque Bluffs, Whiting, Whitneyville
8	7 307	Addison, Beals, Cherryfield, Columbia, Columbia Falls, Harrington, Jonesboro, <u>JONESPORT</u> , Mil-bridge, Steuben
9	13 332	<u>BAR HARBOR</u> , Cranberry Isles, Franklin, Gouldsboro, Hancock, Lamoine, Mount Desert, Sorrento, <u>Southwest Harbor</u> , Sullivan Tremont, Trenton, Winter Harbor, 7 Southern Division, 8 Southern Division

II. Economic Area Series (continued)

Area No.	1960 Population	Town	Area No.	1960 Population	Town
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, <u>ELLSWORTH</u> , 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, <u>BANGOR</u> , Bradford, Bradley, Brewer, Carmel, Charleston, Clifton, Corinth, Dedham, Eddington, Edinburg, Glenburn, Greenbush, Greenfield, Hamden, Hermon, Holden, Hudson, Kenduskeag, Lagrange, Levant, Milford, Newburgh, <u>Old Town</u> , Orono, Orrington, Veazie	22	23 237	Avon, Carthage, Chesterville, <u>FARMINGTON</u> , 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, <u>DOVER-FOXCROFT</u> , Elliottsville, Greenville, Guilford, Milo, Monson, Parkman, Sangerville, Sebec, Shirley, Williamsburg, Willimantic	24	42 590	Arrowsic, Bath, Bowdoinham, <u>BRUNSWICK</u> , 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	<u>BELFAST</u> , Belmont, Brooks, Frankfort, Islesboro, Jackson, Knox, Liberty, Lincolnville, Monroe, Montville, Morrill, Northport, Prospect, Searsmont, Searsport, Stockton Springs, 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, <u>BRIDGTON</u> , Brownfield, Casco, Cornish, Denmark, Fryeburg, Harrison, Hiram, Naples, <u>Parsonsfield</u> , Porter, Sebago
19	54 547	<u>AUGUSTA</u> , 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
			30	31 241	Berwick, Eliot, <u>KITTERY</u> , Lebanon, North Berwick, South Berwick, Wells, York

(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%.)

Table D-1: River Analysis, 1961-65

River	Year	Value of Product (millions)	Gross Wages (millions)	Total Employment (000's)	No. of Reporting Establishments
Androscoggin	1965	\$ 304	\$ 91	21	320
	1964	286	82	20	330
	1963	291	86	21	332
	1962	296	81	21	316
	1961	280	80	22	306
Kennebec	1965	283	61	14	214
	1964	251	56	13	221
	1963	233	52	13	237
	1962	228	50	13	219
	1961	211	48	13	220
Penobscot	1965	238	51	10	177
	1964	221	47	10	177
	1963	215	45	10	190
	1962	200	45	10	174
	1961	193	44	10	179
Total	1965	825	202	45	711
	1964	758	185	43	728
	1963	738	183	43	759
	1962	723	176	43	709
	1961	684	171	44	705

Table D-2: Economic Areas, 1961-65

Area No.	Population Center <u>a/</u>	Year	Value of Product	Gross Wages Paid	Average Gross Wage	Employment		
			(000's)	(000's)		Total	Male	Female
1	Fort Kent Madawaska	1965	\$ 60 875	\$ 10 071	\$ 5 752	1 751	1 458	293
		1964	50 821	8 691	5 459	1 592	1 388	204
		1963	49 603	8 347	5 324	1 568	1 397	171
		1962	48 146	7 726	5 004	1 544	1 361	183
		1961	46 268	7 122	5 008	1 422	1 257	165
2	Limestone Caribou	1965	71 230	12 138	4 148	2 926	1 802	1 124
		1964	49 399	9 117	3 580	2 547	1 524	1 023
		1963	41 641	8 553	3 586	2 385	1 365	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
3	Houlton	1965	8 049	2 083	3 767	553	402	151
		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
4	Millinocket	1965	92 584	15 853	7 135	2 222	2 150	72
		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
5	Calais Baileyville	1965	23 456	6 148	6 185	994	841	153
		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
6	Lubec Eastport	1965	9 947	2 052	2 996	685	371	314
		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

Table D-2: Economic Areas, 1961-65 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product	Gross Wages Paid	Average Gross Wage	Employment		
			(000's)	(000's)		Total	Male	Female
7	Machias	1965	\$ 6 081	\$ 886	3 098	286	181	105
		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
8	Jonesport	1965	3 410	629	2 527	249	121	128
		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	1 970	274	133	141
9	Bar Harbor Southwest Hbr.	1965	7 886	2 145	3 750	572	416	156
		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	2 865	372	239	133
10	Stonington	1965	2 092	666	3 382	197	155	42
		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	2 954	245	179	66
11	Ellsworth Bucksport	1965	26 833	5 791	5 728	1 011	807	204
		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	5 465	1 064	885	179
12	Bangor Old Town	1965	103 574	28 130	4 681	6 010	3 860	2 150
		1964	94 265	26 060	4 493	5 800	3 794	2 006
		1963	87 508	23 935	4 324	5 536	3 714	1 822
		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
13	Lincoln	1965	17 030	5 462	5 636	969	849	120
		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
14	Dover-Foxcroft Guilford	1965	22 468	6 670	3 954	1 687	1 130	557
		1964	18 611	5 354	3 477	1 540	1 037	503
		1963	18 450	5 411	3 624	1 493	1 041	452
		1962	13 523	4 712	3 395	1 388	977	411
		1961	11 887	4 171	3 369	1 238	889	349
15	Dexter	1965	56 397	11 704	4 435	2 639	1 868	771
		1964	46 959	9 719	4 235	2 295	1 654	641
		1963	43 100	9 343	4 154	2 249	1 591	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
16	Belfast	1965	45 991	6 419	3 574	1 796	1 119	677
		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
17	Rockland	1965	34 984	8 812	3 788	2 326	1 458	868
		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
18	Waldoboro	1965	15 749	4 046	3 883	1 042	491	551
		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

Table D-2: Economic Areas, 1961-65 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product	Gross Wages Paid	Average Gross Wage	Employment		
			(000's)	(000's)		Total	Male	Female
19	Augusta	1965	\$118 340	\$ 24 675	4 219	5 848	3 537	2 311
		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
20	Waterville	1965	121 622	22 262	4 706	4 731	2 976	1 755
		1964	110 629	21 328	4 488	4 752	3 013	1 739
		1963	104 824	20 715	4 386	4 723	2 961	1 762
		1962	101 292	19 575	4 211	4 648	2 913	1 735
		1961	91 934	18 070	4 074	4 436	2 746	1 690
21	Skowhegan	1965	76 197	22 371	4 038	5 540	3 231	2 309
		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
22	Farmington Jay	1965	62 996	22 025	4 430	4 972	3 088	1 884
		1964	59 731	19 299	3 992	4 834	3 002	1 832
		1963	55 502	17 432	3 707	4 702	2 903	1 799
		1962	59 500	15 433	3 490	4 422	2 695	1 727
		1961	55 063	13 727	3 328	4 125	2 538	1 587
23	Lewiston	1965	172 564	47 431	3 691	12 852	7 317	5 535
		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
24	Brunswick Bath	1965	92 756	34 163	4 934	6 924	5 034	1 890
		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
25	Portland	1965	311 983	67 614	4 649	14 543	9 673	4 870
		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
26	Rumford	1965	73 361	24 160	6 148	3 930	3 299	631
		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
27	Norway	1965	34 760	10 136	3 604	2 812	1 801	1 011
		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
28	Bridgton Parsonsfield	1965	10 483	3 274	2 763	1 185	736	449
		1964	11 536	3 390	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	2 821	929	722	207
29	Biddeford	1965	131 822	41 615	4 149	10 031	5 776	4 255
		1964	125 390	38 559	3 910	9 862	5 666	4 196
		1963	112 352	34 989	3 641	9 611	5 675	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
30	Kittery <u>1/</u>	1965	14 745	54 498	6 909	7 888	7 277	611
		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

Table D-2: Economic Areas, 1961-65 (continued)

Area	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
					Total	Male	Female
Totals	1965	\$ 1 830 263	\$ 517 745	\$ 4 616	112 203	76 127	36 076
	1964	1 670 040	477 383	4 518	105 674	72 250	33 424
	1963	1 598 682	461 789	4 388	105 245	72 184	33 061
	1962	1 568 228	464 265	4 388	105 811	72 979	32 832
	1961	1 461 290	432 019	4 145	104 234	72 464	31 770
Percent of State Total	1965	98.2	97.3	--	97.3	96.2	99.6
	1964	98.1	96.9	--	96.9	95.6	99.7
	1963	98.1	97.2	--	96.9	95.7	99.7
	1962	97.9	97.5	--	97.3	96.4	99.6
	1961	97.8	97.2	--	97.1	96.0	99.4

1/ Kittery Naval Shipyard included except Value of Product

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

APPENDIX E: Comparative Data by County, 1961-65

County	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
Androscoggin	1965	246	\$ 186 079	\$ 51 957	3 715	13 984	7 867	6 117
	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
Aroostook	1965	227	146 084	27 041	4 673	5 787	4 204	1 583
	1964	217	114 646	23 256	4 274	5 441	4 110	1 331
	1963	242	106 729	21 479	4 097	5 242	3 941	1 301
	1962	190	97 423	18 963	4 049	4 683	3 486	1 197
	1961	182	88 540	17 126	4 215	4 063	3 315	748
Cumberland	1965	344	353 573	80 455	4 498	17 886	11 354	6 532
	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	4 194	16 143	10 940	5 203
Franklin	1965	112	52 639	18 328	4 528	4 048	2 758	1 290
	1964	107	51 712	16 570	4 144	3 998	2 766	1 232
	1963	104	47 510	14 952	3 822	3 912	2 716	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
Hancock	1965	94	37 293	8 769	4 831	1 815	1 412	403
	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	94	33 463	8 232	4 589	1 794	1 367	427
	1961	104	31 788	7 827	4 460	1 755	1 372	383
Kennebec	1965	153	230 738	44 833	4 464	10 044	6 201	3 843
	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
Knox	1965	106	34 984	8 812	3 788	2 326	1 458	868
	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

APPENDIX E: Comparative Data by County, 1961-65 (continued)

County	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
Lincoln	1965	85	16 009	4 091	3 871	1 057	504	553
	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
Oxford	1965	164	113 059	35 589	5 008	7 106	5 424	1 682
	1964	169	102 830	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
Penobscot	1965	212	269 676	62 360	5 124	12 171	8 996	3 175
	1964	214	240 427	57 599	5 012	11 493	8 613	2 880
	1963	235	221 420	54 506	4 946	11 020	8 343	2 677
	1962	206	213 434	52 549	4 801	10 945	8 347	2 598
	1961	208	212 659	51 391	4 600	11 171	8 640	2 531
Piscataquis	1965	83	27 741	9 397	4 216	2 229	1 668	561
	1964	91	25 464	9 083	3 999	2 271	1 764	507
	1963	98	24 469	8 431	3 943	2 138	1 683	455
	1962	68	19 313	6 914	3 698	1 870	1 456	414
	1961	69	16 914	6 251	3 692	1 693	1 339	354
Sagadahoc	1965	40	57 936	23 637	5 604	4 218	3 700	518
	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
Somerset	1965	174	92 102	27 696	4 166	6 648	4 297	2 351
	1964	169	86 131	25 055	4 009	6 250	4 118	2 132
	1963	189	79 320	23 294	3 775	6 171	4 097	2 074
	1962	165	79 075	22 441	3 635	6 173	4 025	2 148
	1961	162	73 599	21 613	3 535	6 114	4 008	2 106
Waldo	1965	65	50 476	7 402	3 593	2 060	1 310	750
	1964	67	47 945	6 897	3 572	1 931	1 262	669
	1963	71	51 182	6 200	3 377	1 836	1 205	631
	1962	67	45 750	6 860	3 432	1 999	1 320	679
	1961	75	43 215	6 693	3 297	2 030	1 357	673
Washington	1965	108	43 799	9 986	4 351	2 295	1 591	704
	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
York ^{1/}	1965	185	151 159	97 393	5 256	18 529	13 383	5 146
	1964	185	143 686	102 257	5 365	19 060	14 023	5 037
	1963	198	131 238	101 403	5 137	19 738	14 932	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

^{1/} Includes Kittery Naval Shipyard, except Value of Product

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

Industry	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employ- ment
All Manufacturing	1965	2 398	\$ 1 863 348	\$ 517 745	\$ 4 614	112 203
	1964	2 434	1 703 164	492 820	4 517	109 103
	1963	2 567	1 629 766	474 981	4 374	108 586
	1962	2 310	1 601 262	476 307	4 382	108 707
	1961	2 286	1 493 468	444 474	4 138	107 402

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

Industry	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employ- ment
Food and Kindred Products	1965	430	334 974	46 323	3 864	11 988
	1964	436	300 778	42 332	3 674	11 521
	1963	460	299 646	42 543	3 573	11 908
	1962	469	295 289	42 272	3 464	12 202
	1961	440	275 088	40 086	3 338	12 009
Textile Mill Products	1965	68	194 854	49 640	4 131	12 016
	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
Apparel and other Finished Products	1965	49	22 060	9 162	2 949	3 107
	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
Lumber and Wood Products (except Furniture)	1965	995	147 053	48 760	3 899	12 507
	1964	1 022	134 829	48 577	3 743	12 979
	1963	1 107	123 940	44 398	3 519	12 616
	1962	894	119 640	40 078	3 430	11 683
	1961	915	113 325	39 495	3 390	11 652
Furniture and Fixtures	1965	44	10 009	3 034	3 816	795
	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	3 534	778
Paper and Allied Products	1965	50	505 284	110 171	6 561	16 791
	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
Printing, Publishing and Allied Industries	1965	162	29 863	10 682	4 642	2 301
	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
Chemicals and Allied Products	1965	36	28 845	3 923	4 288	915
	1964	37	24 679	3 502	4 405	795
	1963	40	20 699	2 805	4 065	690
	1962	43	21 151	3 369	4 281	787
	1961	46	20 243	3 548	4 244	836
Products of Petroleum and Coal	1965	14	8 164	1 711	6 682	256
	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	4 747	59
Rubber Products	1965	23	24 865	7 443	4 087	1 821
	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
Leather and Leather Products	1965	138	311 258	103 682	3 716	27 901
	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	3 201	23 986
Stone, Clay and Glass Products	1965	80	23 765	5 899	4 524	1 304
	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

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

Industry	Year	Number of Reporting Establish- ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employ- ment
Primary Metal Industries	1965	9	9 020	2 093	5 044	415
	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
Fabricated Metal Products	1965	75	44 823	10 967	5 313	2 064
	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
Machinery (except Electri- cal Machinery) & Ordnance	1965	64	44 706	16 416	5 384	3 049
	1964	58	34 880	13 245	5 178	2 558
	1963	59	32 601	11 277	4 778	2 360
	1962	53	19 954	7 508	4 698	1 598
	1961	49	15 336	5 830	4 810	1 212
Electrical Machinery	1965	16	47 637	8 391	3 428	2 448
	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
Transportation Equipment <u>1/</u>	1965	84	61 490	75 671	6 570	11 518
	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
Professional, Scientific and Controlling Instru- ments, etc.	1965	8	3 343	831	4 593	181
	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	4 369	89
Miscellaneous Manufac- turing Industries	1965	53	11 337	2 947	3 567	826
	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	3 190	582

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	1961	1962	1963	1964	1965
<u>GRAND TOTAL</u>	<u>\$ 68 896</u>	<u>\$ 63 269</u>	<u>\$ 76 986</u>	<u>\$ 103 944</u>	<u>\$ 173 228</u>
Food and Kindred Products	9 187	8 174	7 449	9 558	16 692
Textile Mill Products	2 941	3 041	4 317	3 031	4 553
Apparel	101	257	937	473	856
Lumber and Wood Products	5 303 <u>2/</u>	3 935 <u>3/</u>	7 220 <u>4/</u>	8 440 <u>5/</u>	6 910 <u>6/</u>
Furniture and Fixtures	103	461	475	214	286
Paper and Allied Products	32 899	29 870	32 250	63 633	119 571
Printing and Publishing, etc.	1 409	1 311	796	846	2 124
Chemicals	669	422	983	1 343	1 592
Petroleum and Rubber Products	981	499	4 477	1 721	5 737
Leather and Leather Products	2 921	3 160	3 650	4 204	3 332
Stone, Clay, and Glass Products	1 384	1 339	996	1 226	2 179
Primary Metal Industries	63	668	260	183	184
Fabricated Metal Products	784	881	789	1 578	2 280
Machinery and Ordnance	3 762	895	873	1 293	1 589
Electrical Machinery	1 245	1 243	1 247	516	1 881
Transportation Equipment <u>1/</u>	4 881	6 943	9 977	5 325	2 857
Instruments	63	56	42	18	147
Miscellaneous Manufacturing	200	114	248	342	458
County					
Androscoggin	3 519	6 609	3 955	3 684	5 344
Aroostook	7 761	7 293	6 551	8 381	17 091
Cumberland	9 744	9 474	12 711	9 755	12 530
Franklin	746	2 985	1 301	18 690	37 298
Hancock	9 687	1 660	1 886	3 458	17 945
Kennebec	6 194	4 190	5 250	5 910	6 082
Knox	1 198	765	699	1 712	1 344
Lincoln	646	390	373	523	681
Oxford	5 370	3 461	14 549	16 011	10 354
Penobscot	10 254	11 349	5 904	13 338	25 560
Piscataquis	612	691	1 093	864	1 136
Sagadahoc	1 047	698	805	2 077	2 008
Somerset	2 501	1 870	2 975	3 478	2 318
Waldo	597	430	1 546	1 110	1 548
Washington	2 414	3 408	1 534	7 658	24 004
York <u>1/</u>	6 606	7 996	15 854	7 295	7 985
(Establishments Employing)					
0 - 50	7 660	8 360	9 411	8 046	9 641
51 - 100	6 826	5 673	3 577	4 941	2 613
101 - 250	8 391	4 561	6 628	7 612	11 574
251 - 500	6 290	5 503	6 942	8 891	28 095
501 - 1000	15 030	11 066	10 448	18 368	84 829
1001 and over	19 543	24 034	30 555	27 833	19 392
Combined Reporting	5 126	3 902	8 327	26 921	6 568
Non-operative, New or Out of Business during the year	30	170	1 098	1 332	10 516
<u>1/</u> Includes Kittery Naval Shipyard <u>2/</u> Includes \$3,951,000 for logging and sawmill establishments <u>3/</u> Includes \$2,923,000 for logging and sawmill establishments <u>4/</u> Includes \$4,691,000 for logging and sawmill establishments <u>5/</u> Includes \$5,492,000 for logging and sawmill establishments <u>6/</u> Includes \$4,246,000 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	1961	1962	1963	1964	1965
<u>GRAND TOTAL</u>	<u>36 262</u>	<u>35 319</u>	<u>35 692</u>	<u>36 543</u>	<u>37 913</u>
Food and Kindred Products	1 957	2 071	2 789	3 109	3 559
Textile Mill Products	6 375	5 843	6 016	5 955	5 966
Apparel	1 592	1 945	1 960	2 003	2 161
Lumber and Wood Products	1 411	1 545	1 516	1 621	1 629
Furniture and Fixtures	68	72	52	40	62
Paper and Allied Products	12 334	11 614	12 139	11 961	12 183
Printing and Publishing, etc.	568	551	547	500	501
Chemicals	270	380	299	298	299
Petroleum and Rubber Products	529	545	643	644	356
Leather and Leather Products	4 559	4 364	3 976	4 436	4 736
Stone, Clay and Glass Products	441	414	373	361	294
Primary Metal Industries	224	274	234	242	273
Fabricated Metal Products	741	803	896	777	989
Machinery and Ordnance	453	778	1 317	1 644	1 892
Electrical Machinery	None	None	None	None	None
Transportation Equipment ^{1/}	4 605	3 985	2 822	2 829	2 891
Instruments	None	None	None	None	None
Miscellaneous Manufacturing	135	135	113	123	122

County					
Androscoggin	6 322	5 209	5 498	5 416	5 714
Aroostook	1 018	1 213	1 074	1 106	1 734
Cumberland	3 686	4 043	3 937	4 401	4 651
Franklin	932	805	779	746	885
Hancock	717	700	698	704	729
Kennebec	5 293	5 741	5 476	5 760	6 031
Knox	808	805	781	748	799
Lincoln	None	None	None	None	None
Oxford	3 051	3 113	3 674	3 516	3 258
Penobscot	4 694	4 231	4 450	4 603	4 784
Piscataquis	276	302	375	348	336
Sagadahoc	2 918	2 425	2 534	2 860	2 895
Somerset	748	698	600	550	408
Waldo	865	1 009	933	874	883
Washington	607	625	595	594	601
York ^{1/}	4 327	4 400	4 288	4 317	4 205

(Establishments Employing)

0 - 50	755	895	1 001	804	819
51 - 100	1 537	1 573	1 242	1 365	1 110
101 - 250	4 462	4 387	4 507	5 327	6 345
251 - 500	7 786	8 055	8 306	9 072	10 065
501 -1000	6 925	6 694	7 672	8 187	9 528
1001 and over ^{1/}	9 792	9 173	6 326	6 154	5 903
Combined Reporting	4 276	4 472	6 411	5 558	4 138
Non-Operative, New or Out of Business during the year	729	70	227	76	5

^{1/} Does not include Kittery Naval Shipyard

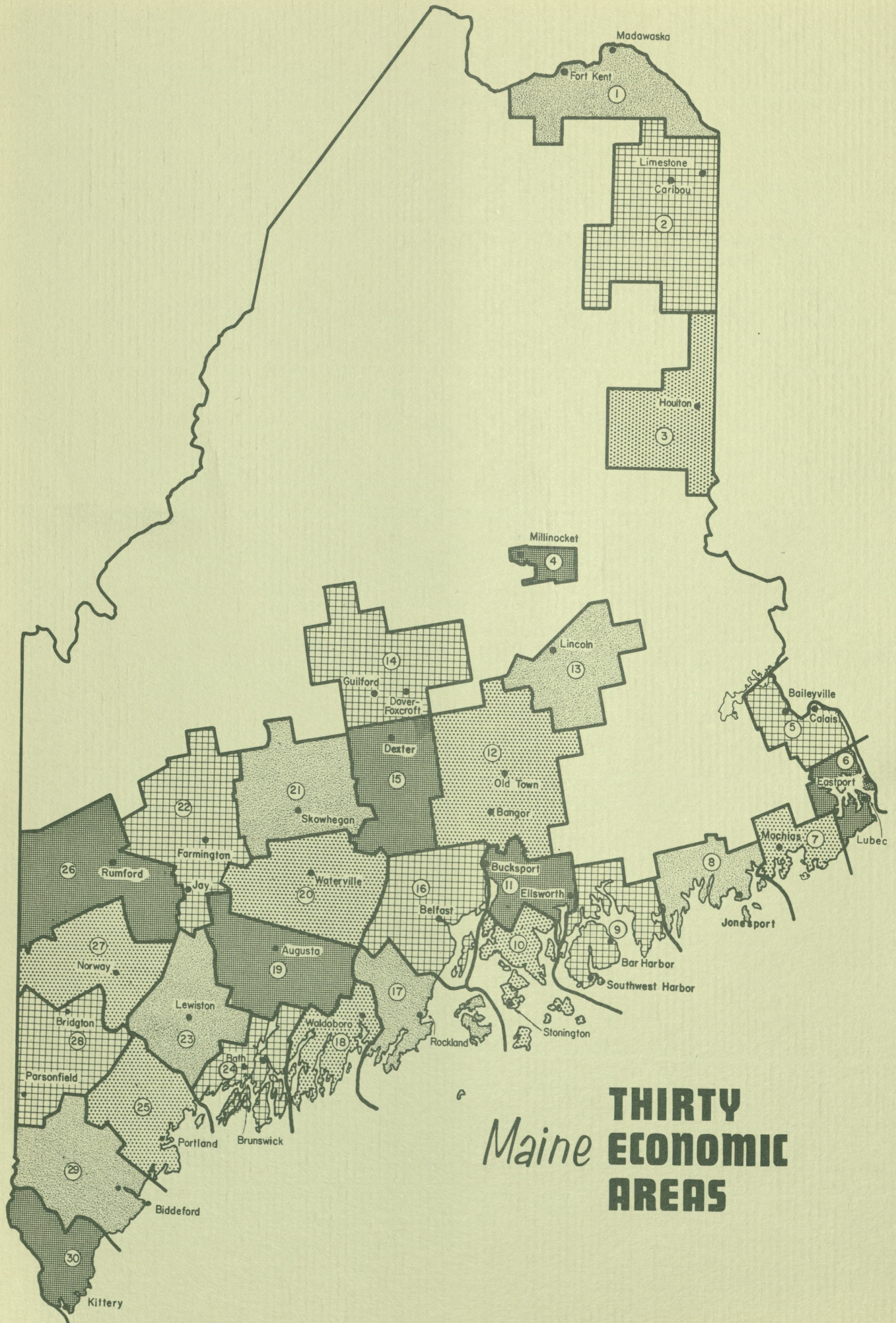
APPENDIX H: Trends in Major Maine Industries, 1961-65

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
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