

MAINE STATE LEGISLATURE

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CENSUS OF MAINE MANUFACTURES 1964✓



MAINE
Department of
Labor and Industry
Augusta, Maine

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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 2324 establishments were received since the original mailing December 31, 1964. Of these 188 are in the combined reporting category, and 282 either did not operate, went out of business, or began operations in 1964.

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

Taking into consideration the nature of the Maine economy and the extent of coverage in this survey, the data contained in the, The Census of Maine Manufactures 1964, represents a comprehensive and valid statistical analysis of the Maine manufacturing economy.

W. C. Weeks, Director

C E N S U S O F M A I N E M A N U F A C T U R E S - 1 9 6 4

D.L.I. Bulletin 310

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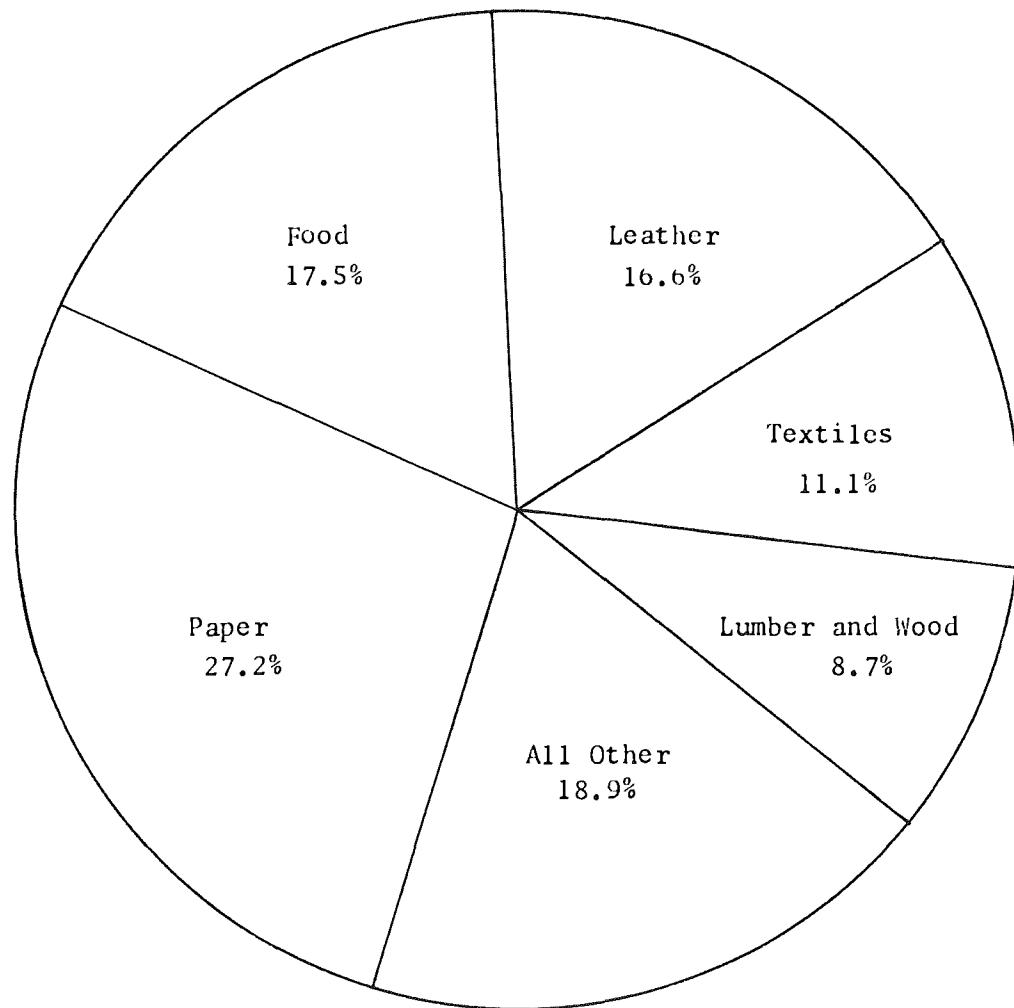
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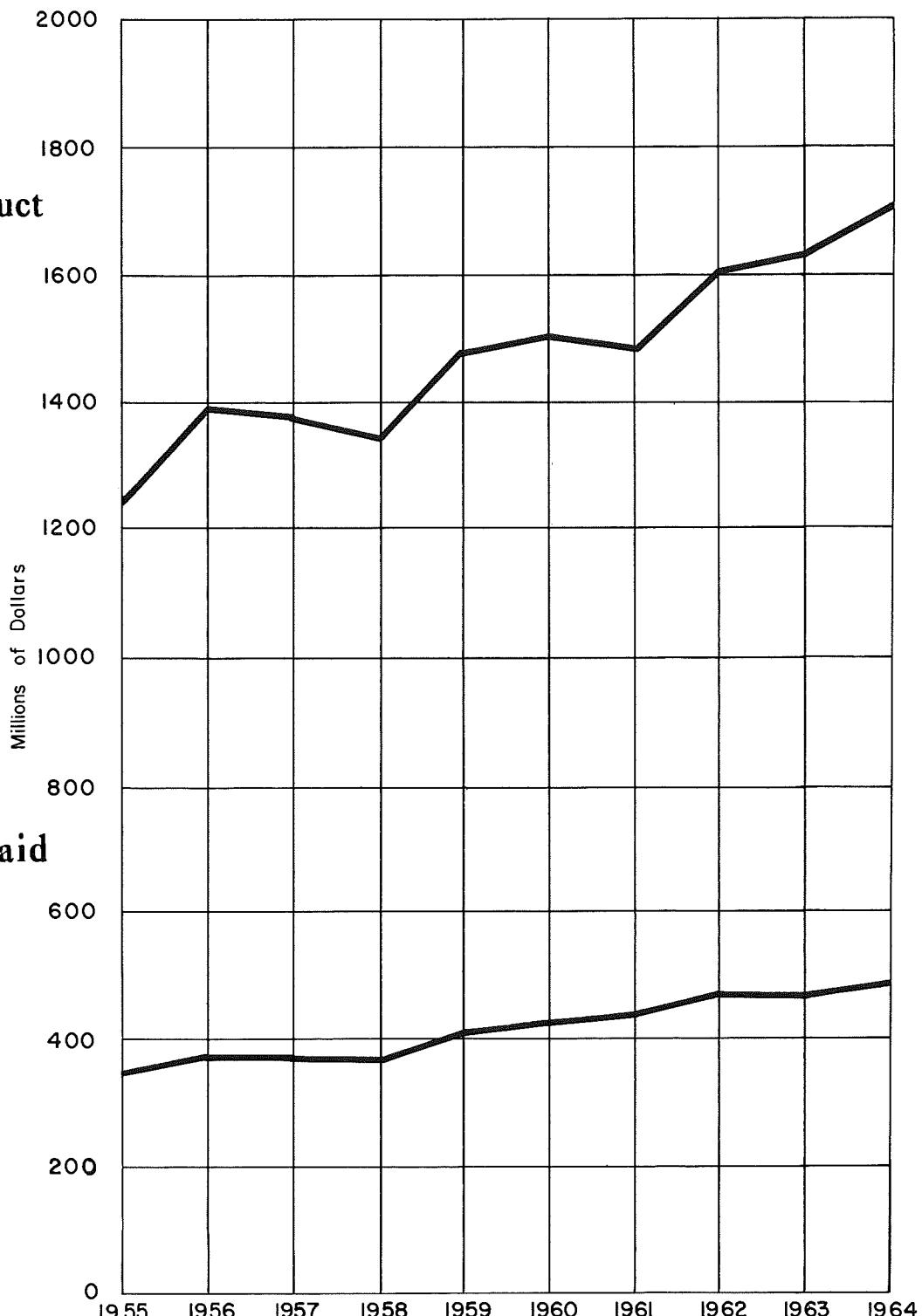
PER CENT DISTRIBUTION OF THE 1.71 BILLION DOLLAR MANUFACTURED PRODUCT, 1964

PER CENT DISTRIBUTION OF PRODUCT VALUE BY INDUSTRY

Industry	Value of Product (Millions)	Per cent
Paper	465.3	27.2
Food	300.5	17.5
Leather	283.6	16.6
Textiles	189.5	11.1
Lumber and Wood	149.7	8.7
All Other	322.8	18.9

Value of Product

1955	1245.1
1956	1390.9
1957	1378.2
1958	1349.0
1959	1485.0
1960	1514.9
1961	1501.1
1962	1609.9
1963	1643.4
1964	1711.4



Gross Wages Paid

1955	343.8
1956	373.2
1957	373.0
1958	370.5
1959	411.3
1960	433.3
1961	444.5
1962	476.3
1963	474.9
1964	489.6

MAINE MANUFACTURING

CENSUS OF MAINE MANUFACTURES - 1964

SUMMARYPRODUCT VALUE OF MAINE MANUFACTURES INCREASES \$68 MILLION

The product value of Maine manufacturing firms approximated \$1 3/4 billion in 1964. It increased 4.1% or \$68 million from \$1643.4 million in 1963 to \$1711.4 million in 1964. This is an all time high and is the third year in succession that Maine's manufacturing economy has shown an increase.

ALL PRINCIPAL INDUSTRIES SHOW INCREASE IN VALUE OF PRODUCT

Maine's principal industries, Paper, Food, Leather, Textiles and Lumber and Wood increased their value of product. This increase ranged from .3% for the Food industry to 8.6% for the Lumber and Wood industry.

RELATIVE POSITIONS BY VALUE OF PRODUCT

<u>Industry</u>	<u>Value of Product 1964 (millions)</u>	<u>Value of Product 1963 (millions)</u>	<u>% Increase</u>
Paper	\$ 465.3	\$ 449.6	3.5
Food	300.5	299.6	.3
Leather	283.6	264.7	7.1
Textiles	189.5	185.8	2.0
Lumber and Wood	149.7	137.9	8.6

PRINCIPAL INDUSTRIES RANKED BY EMPLOYMENTRELATIVE POSITIONS BY EMPLOYMENT

<u>Industry</u>	<u>Number of Workers 1964</u>	<u>1963</u>	<u>% Change</u>
Leather	25 637	24 899	+ 3.0
Paper	16 517	16 372	+ .9
Lumber and Wood	12 599	12 590	+ .1
Textiles	11 940	12 375	- 3.5
Food	11 479	11 899	- 3.5

LEADING COUNTIES RETAIN SAME RELATIVE POSITION

Ranking the five leading counties in order of value of manufactured product places Cumberland county first and Penobscot, Kennebec, Androscoggin, and York counties next in importance. The remaining counties are ranked below the leaders as in the chart below.

RELATIVE POSITION OF COUNTIES In Order of Value of Product

<u>County</u>	Value of Product 1964 (millions)	Value of Product 1963 (millions)	% Change ±
Cumberland	\$ 321 818	\$ 304 141	+ 5.8
Penobscot	239 641	221 317	+ 8.3
Kennebec	204 440	189 957	+ 7.6
Androscoggin	176 651	178 968	- 1.3
York	143 326	131 232	+ 9.2
Aroostook	119 389	109 799	+ 8.7
Oxford	101 838	108 788	- 6.4
Somerset	91 799	83 466	+10.0
Sagadahoc	61 541	65 308	- 5.8
Waldo	47 925	51 182	- 6.4
Franklin	47 021	47 475	- 1.0
Washington	38 943	39 750	- 2.0
Hancock	35 944	33 672	+ 6.7
Knox	33 177	33 120	+ .2
Piscataquis	32 163	31 011	+ 3.7
Lincoln	15 829	14 193	+11.5

NINETEEN CIVIL DIVISIONS REPORT PRODUCT VALUE OVER \$25 MILLION

In 1964, nineteen civil divisions reported a value of manufactured product of over \$25 million. Adverse conditions in Lisbon dropped this community temporarily from the over \$25 million value of product bracket, and also there were two newcomers to the list this year as both Bangor and Skowhegan reported a value of manufactured product of slightly over \$25 million.

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

Portland	\$ 143.2	Rumford	\$ 50.2	Belfast	\$ 34.1
Millinocket*	85.0	Bath	48.2	Waterville	33.3
Lewiston	84.4	Madawaska	44.1	Old Town	30.8
Westbrook	80.4	Sanford	43.5	Brewer	29.0
Augusta	66.3	Biddeford	41.1	Bangor	25.6
Winslow	55.4	So. Portland	38.6	Skowhegan	25.4
Auburn	51.3				

(* Includes East Millinocket)

MANUFACTURING FIRMS REPORT A 3.1% INCREASE IN GROSS WAGES

In 1964, Maine Manufacturing firms reported total gross wages (executives excluded) of \$489.6 million an increase of 3.1% or \$14.7 million from the \$474.9 million reported in 1963.

During the same period the average gross wage paid to workers in manufacturing increased 3.5% or \$152 from \$4375 in 1963 to \$4527 in 1964. The average gross wage for manufacturing establishments in three counties was computed to be over \$5000 as workers in Sagadahoc, York and Penobscot received average gross wages of \$5381, \$5368 and \$5023 respectively.

EMPLOYMENT AND UNION COVERAGE

Maine manufacturing firms reported an employment of 108,149 in 1964. This was a decrease of .4% or 391 workers from the 108,540 workers reported in 1963.

In 1964, the number of workers covered by union contract increased 851 workers or 2.4% from the 35,692 reported in 1963 to 36,543 reported in 1964.

EXPENDITURES FOR PLANT MODERNIZATION AND EQUIPMENT INCREASE

Capital expenditures for Maine manufacturing firms increased 34.3% or \$26,412,000 from the \$76,922,000 reported in 1963 to a total expenditure of \$103,334,000 reported in 1964. The Paper industry was again the leader with a reported

expenditure of \$63,633,000 in 1964 and planned expenditures of \$122,231,000 in 1965 and \$24,017,000 in 1966. The \$63,633,000 expended by this industry in 1964 was 61.6% of the total expenditure by Maine manufacturing.

FOURTEEN WORK STOPPAGES IN 1964

All Maine industry reported fourteen work stoppages in 1964, an increase of one over the previous year and the highest number of stoppages since 1959 when 19 were reported. These fourteen stoppages involved 5,390 workers with 90,600 idle mandays. Although there was only one more stoppage reported in 1964 compared to 1963, the idle mandays were more than 5.6 times the amount reported in 1963. The manufacturing industry reported five stoppages involving 4,790 workers with 87,200 idle mandays. The Paper industry with two stoppages involving 4500 workers and 73,300 idle mandays accounted for 84.1% of total loss in mandays.

MAINE WORK STOPPAGES

	Year	Number of Stoppages	Number of Workers Involved	Number of Mandays Idle
All Maine Industry	1964	14	5 390	90 600
	1963	13	420	16 000
	1962	12	1 240	11 200
	1961	6	520	4 700
	1960	11	850	19 500
Manufacturing	1964	5	4 790	87 200
	1963	4	109	1 717
	1962	5	450	4 260
	1961	2	420	3 860
	1960	2	150	15 200

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 4

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 1964 data for a series including earlier years. The data for those earlier years and a description of the study will be found in the Appendix referred to.

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

The data contained in these pages cover the year 1964 under revised (1957) STANDARD INDUSTRIAL CLASSIFICATION (SIC) system.

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GENERAL TABLES

<u>County</u>	By Civil Division		By Major Industry		By Major Industry	
	#	Page		Page	#	Page
Androscoggin	1	7	17	11	1.	Ft. Kent, Madawaska
Aroostook	2	7	18	11	2.	Limestone, Caribou
Cumberland	3	7	19	12	3.	Houlton
Franklin	4	7	20	12	4.	Millinocket
Hancock	5	8	21	12	5.	Calais, Baileyville
Kennebec	6	8	22	12	6.	Lubec, Eastport
Knox	7	8	23	13	7.	Machias
Lincoln	8	8	24	13	8.	Jonesport
Oxford	9	9	25	13	9.	Bar Harbor, Southwest
Penobscot	10	9	26	13		Harbor
Piscataquis	11	9	27	13	10.	Stonington
Sagadahoc	12	10	28	14	11.	Ellsworth, Bucksport
Somerset	13	10	29	14	12.	Bangor, Old Town
Waldo	14	10	30	14	13.	Lincoln
Washington	15	10	31	14	14.	Dover-Foxcroft,
York	16	10	32	14		Guilford
					15.	Dexter
					16.	Belfast
					17.	Rockland
					18.	Waldoboro
<u>Industry</u>	By Minor Industry				19.	Augusta
	#	Page			20.	Waterville
Food	33	15			21.	Skowhegan
Textiles	34	15			22.	Farmington, Jay
Apparel	35	15			23.	Lewiston
Lumber and Wood	36	15			24.	Brunswick, Bath
Furniture	37	16			25.	Portland
Paper	38	16			26.	Rumford
Printing	39	16			27.	Norway
Chemicals	40	16			28.	Bridgton, Parsonsfield
Rubber and Plastics	41	16			29.	Biddeford
Leather	42	16			30.	Kittery
Stone, Clay and Glass	43	16				
Primary Metals	44	17				
Fabricated Metals	45	17				
Machinery and Ordnance	46	17				
Electrical Machinery	47	17				
Transportation Equipment	48	17				
Miscellaneous Manufacturing	49	17				

MAJOR INDUSTRIES
COUNTIES
PLANT SIZE

ITEM	NUMBER REPORTING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
<u>ALL MANUFACTURING</u>	<u>2 324</u>	<u>1 711 446 187</u>	<u>489 600 446</u>	<u>4 527</u>	<u>108 149</u>	<u>74 918</u>	<u>33 231</u>
<u>A: MAJOR INDUSTRIES (1957 SIC)</u>							
Food	430	300 498 840	42 218 767	3 678	11 479	7 338	4 141
Textiles	64	189 502 039	47 103 076	3 945	11 940	7 259	4 681
Apparel	49	19 578 008	8 277 531	2 917	2 638	351	2 487
Lumber and Wood	952	149 694 320	47 322 866	3 758	12 599	10 544	2 055
Furniture	44	11 056 484	2 927 165	3 654	801	671	130
Paper and Allied Products	52	485 318 886	103 884 079	6 288	18 517	14 556	1 961
Printing	155	29 549 408	10 338 614	4 497	2 299	1 642	657
Chemicals	36	24 593 907	3 486 589	4 402	792	681	111
Petroleum and Coal Products	12	4 340 086	856 498	5 710	150	145	5
Rubber Products and Plastics	20	21 880 615	6 318 581	3 789	1 687	1 124	543
Leather	131	283 620 495	92 505 906	3 608	25 637	12 114	13 523
Stone, Clay and Glass	78	21 993 133	5 497 254	4 377	1 256	1 190	66
Primary Metals	9	7 881 303	1 922 690	4 783	402	370	32
Fabricated Metals	78	37 843 666	11 235 585	5 147	2 183	1 975	208
Machinery and Ordnance	55	34 759 046	13 227 758	5 185	2 551	2 348	203
Electrical Machinery	14	32 771 462	6 512 594	3 429	1 899	453	1 446
Transportation Equipment <u>/1</u>	83	64 047 787	82 853 568	6 734	12 303	11 642	661
Instruments	8	2 931 406	758 482	4 359	174	115	59
Miscellaneous Manufacturing	54	8 584 516	2 374 867	3 587	682	400	282
<u>B: COUNTIES</u>							
Androscoggin	243	178 650 816	48 648 832	3 642	13 357	7 602	5 755
Aroostook	210	119 389 354	22 983 793	4 281	5 384	4 034	1 330
Cumberland	343	321 817 991	78 382 990	4 457	17 138	11 384	5 754
Franklin	99	47 021 408	15 020 130	4 222	3 558	2 573	985
Hancock	97	35 943 049	8 548 751	4 747	1 801	1 451	350
Kennebec	153	204 439 843	42 227 615	4 373	9 657	5 955	3 702
Knox	103	33 177 130	8 384 689	3 743	2 240	1 420	820
Lincoln	83	15 828 974	4 086 939	3 715	1 100	517	583
Oxford	158	101 837 785	32 308 293	4 629	6 980	5 311	1 669
Penobscot	201	239 641 476	57 396 262	5 023	11 427	8 550	2 877
Piscataquis	82	32 162 985	8 947 774	4 009	2 232	1 725	507
Sagadahoe	42	61 540 959	21 401 566	5 381	3 977	3 509	468
Somerset	180	91 799 326	24 927 379	4 015	6 208	4 079	2 129
Waldo	64	47 925 395	8 897 266	3 572	1 931	1 262	669
Washington	110	38 943 034	9 322 608	4 332	2 152	1 551	601
York <u>/1</u>	176	143 325 762	102 135 559	5 368	19 027	13 995	5 032
<u>C: PLANT SIZE (Plants Employing)</u>							
0 - 50	1 542	233 005 618	51 693 122	3 541	14 599	11 538	3 061
51 - 100	104	108 852 066	27 196 831	3 785	7 224	4 715	2 509
101 - 200	95	211 583 848	51 059 203	3 899	13 098	8 055	5 041
201 - 300	33	111 998 242	31 885 765	3 912	8 151	5 156	2 995
301 - 400	29	158 134 768	38 038 700	3 861	9 852	5 458	4 394
401 - 500	20	117 761 710	34 714 972	4 134	8 397	4 993	3 404
501 - 700	11	111 098 661	27 451 285	4 671	5 877	3 385	2 492
701 - 1000	13	229 032 582	47 483 639	4 557	10 420	8 144	4 278

/1 Kittery Naval Shipyard included, except Value of Product

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

ITEM	NUMBER REPORTING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
C: PLANT SIZE (Continued)							
1001 and over	7	196 065 279	113 921 618	6 411	17 769	15 063	2 706
Combined Reports	188	211 885 893	81 007 030	5 308	11 491	9 548	1 945
Non-operative, New or Out of Business during 1964	282	22 027 520	5 150 281	4 048	1 273	866	408
D: RIVER ANALYSIS, 1964							
Androscoggin River	314	284 438 529	81 992 845	4 174	19 642	12 258	7 384
Kennebec River	213	250 738 037	55 940 396	4 222	13 250	7 896	5 354
Penobscot River	188	220 530 811	47 097 921	4 815	9 781	7 018	2 765
Total	695	755 707 377	185 031 162	4 336	42 673	27 170	15 503
% of All Manufacturing	29.9	44.2	37.8	xx	39.5	36.3	46.7
E: ECONOMIC AREAS (First civil division is the population center; the second civil division is the center of manufacturing employment in 1958 if different from the population center.)							
1. Fort Kent - Madawaska	53	50 237 160	8 417 100	5 530	1 522	1 319	203
2. Limestone - Caribou	72	49 353 783	9 110 420	3 580	2 545	1 522	1 023
3. Houlton	42	6 659 126	1 681 233	3 703	454	353	101
4. Millinocket	6	84 988 862	15 726 292	7 106	2 213	2 142	71
5. Calais - Baileyville	14	22 589 405	6 092 534	6 080	1 002	881	121
6. Lubec - Eastport	36	8 577 266	1 564 038	2 844	550	310	240
7. Machias	18	5 378 680	833 642	3 308	252	187	85
8. Jonesport	29	3 583 280	572 218	2 119	270	121	149
9. Bar Harbor - Southwest Hbr.	28	3 776 389	1 045 893	3 218	325	228	97
10. Stonington	23	2 490 784	840 782	3 409	276	219	57
11. Ellsworth - Bucksport	39	29 174 353	6 379 937	5 505	1 159	983	196
12. Bangor - Old Town	120	93 951 584	25 982 976	4 499	5 775	3 771	2 004
13. Lincoln	28	14 350 254	4 908 018	5 590	878	757	121
14. Dover-Foxcroft - Guilford	54	18 514 514	5 332 717	3 481	1 532	1 029	503
15. Dexter	48	48 770 137	9 691 024	4 241	2 285	1 644	641
16. Belfast	49	44 076 252	5 941 074	3 558	1 670	1 078	592
17. Rockland	103	33 177 130	8 384 689	3 743	2 240	1 420	820
18. Waldoboro	68	15 485 243	4 038 531	3 744	1 078	498	580
19. Augusta	97	105 918 597	23 673 144	4 139	5 720	3 452	2 268
20. Waterville	89	110 511 825	21 310 934	4 489	4 747	3 008	1 739
21. Skowhegan	94	68 444 842	19 131 159	3 908	4 895	2 898	1 997
22. Farmington - Jay	87	54 634 725	17 749 465	4 039	4 394	2 809	1 585
23. Lewiston	235	168 184 289	45 092 782	3 868	12 300	7 131	5 169
24. Brunswick - Bath	78	93 183 509	30 524 650	4 763	6 409	4 708	1 701
25. Portland	278	283 572 797	65 143 297	4 631	14 068	9 822	4 248
26. Rumford	57	62 172 954	20 933 088	5 638	3 713	3 143	570
27. Norway	73	34 793 084	10 069 051	3 468	2 905	1 834	1 071
28. Bridgton - Parsonsfield	56	11 522 490	3 386 676	3 244	1 044	689	375
29. Biddeford	126	125 223 213	38 496 229	3 910	9 846	5 653	4 183
30. Kittery ¹	40	12 822 054	62 223 257	7 138	8 717	8 103	614
Total	2 138	1 660 058 341	474 374 810	4 527	104 784	71 652	33 132
% of All Manufacturing	92.0	97.0	96.9	xx	96.9	95.6	99.7
^{1/1} 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 1964	
	ACTUAL 1964 (000's)	PLANNED			
		1965 (000's)	1966 (000's)		
GRAND TOTAL	\$ 103 334	\$ 148 601	\$ 36 455	36 548	
Food and Kindred Products	9 502	5 001	3 077	3 109	
Textile Mill Products	3 030	2 535	1 257	5 955	
Apparel	478	309	48	2 003	
Lumber and Wood Products (Logging and Sawmills)	8 110 (5 171)	3 627 (2 439)	2 640 (1 893)	1 621 (NA)	
Furniture and Fixtures	214	150	118	40	
Paper and Allied Products	63 633	122 231	24 017	11 961	
Printing, Publishing, etc.	788	1 846	532	500	
Chemicals	1 336	886	533	298	
Petroleum, Rubber, Plastics	1 699	3 601	18	644	
Leather and Leather Products	4 117	1 850	960	4 438	
Stone, Clay and Glass Products	1 228	538	267	361	
Primary Metal Industries	183	242	15	242	
Fabricated Metal Products	1 578	728	544	777	
Machinery and Ordnance	1 287	443	298	1 644	
Electrical Machinery	514	1 164	272	None	
Transportation Equipment /3	5 313	3 280	1 683	2 829	
Instruments	18	61	None	None	
Miscellaneous Manufacturing	313	209	180	123	
Androscoggin	3 578	2 116	1 247	5 416	
Aroostook	8 338	5 756	3 471	1 106	
Cumberland	9 741	10 224	6 429	4 401	
Franklin	18 573	38 450	239	746	
Hancock	3 453	21 409	28	704	
Kennebec	5 882	6 184	4 056	5 780	
Knox	1 711	791	490	748	
Lincoln	523	348	154	None	
Oxford	15 887	4 254	8 013	3 516	
Penobscot	13 336	22 569	5 834	4 603	
Piscataquis	839	791	535	348	
Sagadahoc	2 074	742	244	2 860	
Somerset	3 409	1 112	1 134	550	
Waldo	1 104	527	53	874	
Washington	7 658	26 600	2 333	594	
York /3	7 228	6 728	2 195	4 317	
Establishments Employing:					
0 - 50	7 787	4 849	3 507	804	
51 - 100	4 941	2 089	946	1 365	
101 - 200	5 920	3 178	1 781	3 543	
201 - 300	3 203	3 175	830	3 169	
301 - 400	3 314	1 125	850	4 772	
401 - 500	3 982	19 514	663	2 915	
501 - 700	12 198	48 279	2 601	1 673	
701 - 1000	6 170	8 562	7 029	6 514	
1001 and over /3	27 833	15 534	16 850	6 154	
Combined Reports	26 690	41 918	1 231	5 568	
Non-operative, New or Out of business during 1964	1 296	380	167	76	

/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, 1964, RAW AND DEFLATED DATA (See Appendix H) (1957 SIC)

Industry Group Maine Manufacturing	Wholesale Price Index Title	Value of Product (000's)	Index $\frac{1}{1957-59=100}$	Deflated Value of Product (000's)	Gross Wages (000's)	Deflated Gross Wages $\frac{2}{(000's)}$	Average Gross Wages $\frac{1}{2}$	Deflated Average Gross Wages $\frac{2}{2}$
ALL MANUFACTURING	Total Manufactures	\$ 1 711 446	101.1	\$ 1 692 825	\$ 489 600	\$ 487 152	\$ 4 527	\$ 4 504
Paper and Allied Products	Pulp, Paper and Allied Products	465 318	99.0	470 019	103 864	103 345	6 288	6 257
Food and Kindred Products	Processed Foods	300 499	101.0	297 524	42 219	42 008	3 678	3 660
Leather and Leather Products	Hides, Skins and Leather Products	283 620	104.6	271 147	92 506	92 043	3 608	3 590
Textile Mill Products	Textiles and Apparel	189 502	101.2	187 255	47 103	46 867	3 945	3 925
Lumber and Wood Products	Lumber and Wood Products	149 694	100.6	148 801	47 323	47 086	3 756	3 737

1 Annual average, 1964

2 Gross and Average Wages are deflated with the index "Purchasing Power of the Dollar,"
as measured by wholesale prices. The monthly average for 1964 was 99.5; 1957-59=100.

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 1: ANDROSCOGGIN</u>						
Auburn, C	51 312 903	14 468 223	3 379	4 282	2 189	2 093
Greene, T	60 062	35 569	2 984	12	12	None
Lewiston, C	84 387 309	23 989 384	3 661	6 552	3 747	2 805
Lisbon, T	23 184 532	4 978 988	4 751	1 048	850	198
Livermore Falls, T	10 510 527	3 565 681	3 384	1 060	474	586
Mechanic Falls, T	4 358 473	852 356	4 818	177	150	27
Turner, T	384 423	94 028	2 411	39	25	14
Webster, T	849 980	271 395	3 156	86	69	17
<u>TABLE 2: AROOSTOOK</u>						
Ashland, T	1 264 809	471 049	3 709	127	124	3
Bridgewater, T	92 857	36 008	3 001	12	12	None
Caribou, T	18 061 158	2 390 553	4 086	585	361	224
Port Fairfield, T	4 093 890	635 680	3 512	181	102	79
Fort Kent, T	2 912 241	1 070 431	3 979	269	186	83
Frenchville, T	473 907	49 381	3 292	15	14	1
Houlton, T	5 708 875	1 326 880	3 759	353	261	92
Island Falls, T	415 818	135 741	4 525	30	29	1
Limestone, T	234 136	57 351	4 097	14	13	1
Madawaska, T	44 062 982	6 492 383	6 273	1 035	916	119
Mars Hill, T	343 444	72 022	4 801	15	15	None
Monticello, T	128 828	48 528	4 044	12	11	1
Presque Isle, C	18 639 183	3 718 266	3 270	1 137	621	518
Van Buren, T	1 349 024	292 844	3 661	80	80	None
Washburn, T	3 815 384	767 016	3 954	194	106	88
<u>TABLE 3: CUMBERLAND</u>						
Baldwin, T	801 786	178 180	3 240	55	52	3
Bridgton, T	1 950 905	779 817	3 451	226	116	110
Brunswick, T	21 298 980	5 381 930	3 589	1 508	876	832
Casco, T	351 318	100 057	2 704	37	33	4
Falmouth, T	89 618	64 760	3 809	17	16	1
Freeport, T	13 537 139	4 672 145	3 884	1 203	651	552
Gorham, T	1 299 387	281 614	3 353	84	75	9
Gray, T	107 909	43 439	2 715	16	15	1
Harrison, T	79 329	41 451	2 591	16	9	7
Portland, C	143 212 270	30 004 934	4 505	6 661	4 587	2 084
Scarboro, T	11 252 888	2 120 978	3 987	532	291	241
South Portland, C	38 616 808	10 453 829	4 726	2 212	1 469	743
Standish, T	675 450	189 868	2 752	69	47	22
Westbrook, C	80 430 451	20 063 989	5 055	3 969	2 990	979
Windham, T	1 682 018	793 864	4 724	168	136	32
Yarmouth, T	3 579 552	594 128	2 802	212	99	113
<u>TABLE 4: FRANKLIN</u>						
Eustis, T	1 280 268	462 898	3 923	118	115	3
Farmington, T	2 350 160	683 203	3 253	210	160	50
Jay, T	23 847 325	6 811 226	6 049	1 126	880	246
Kingfield, T	993 820	434 841	2 880	151	93	58

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 4: FRANKLIN (Continued)						
Phillips, T	712 262	296 168	2 962	100	80	20
Rangeley, T	939 428	308 887	3 722	83	81	2
Strong, T	2 202 455	975 990	3 069	318	203	115
Wilton, T	13 010 131	4 526 317	3 587	1 262	791	471
TABLE 5: HANCOCK						
Bar Harbor, T	128 086	56 839	3 776	15	11	4
Blue Hill, T	896 887	191 419	3 480	55	47	8
Bucksport, T	23 445 833	4 890 002	6 857	684	652	32
Ellsworth, C	4 553 359	1 396 178	3 473	402	255	147
Hancock, T	1 424 958	307 890	3 622	85	58	27
Penobscot, T	152 635	18 416	1 642	10	5	5
Southwest Harbor, T	1 798 718	568 515	3 621	157	124	33
Stonington, T	1 220 325	623 166	3 482	180	138	42
Tremont, T	348 833	95 221	2 322	41	24	17
TABLE 6: KENNEBEC						
Albion, T	1 943 014	42 805	3 293	13	10	3
Augusta, C	66 278 758	13 284 651	4 369	3 041	2 008	1 035
Belgrade, T	354 715	71 433	3 402	21	21	None
Clinton, T	3 196 525	996 550	3 497	285	187	98
Gardiner, C	17 608 236	5 353 717	3 843	1 393	707	686
Hallowell, C	3 435 393	1 153 034	3 548	325	87	238
Manchester, T	33 124	8 974	2 991	3	3	None
Oakland, T	5 957 401	1 701 065	3 303	515	292	223
Randolph, T	560 726	204 199	3 094	68	42	24
Sidney, T	1 087 903	238 997	4 086	58	58	None
Vassalboro, T	181 654	51 749	3 044	17	17	None
Waterville, C	33 347 766	9 357 061	4 288	2 182	1 113	1 069
Winslow, T	55 427 003	6 935 633	6 204	1 118	926	192
Winthrop, T	9 401 301	1 582 082	4 700	338	272	64
TABLE 7: KNOX						
Camden, T	4 809 313	2 005 955	3 814	526	335	191
Rockland, C	15 799 585	4 105 110	3 705	1 108	627	481
Rockport, T	514 520	213 375	2 923	73	28	45
St. George, T	1 844 955	404 741	2 735	148	79	69
Thomaston, T	7 791 912	1 180 763	5 248	225	213	12
Union, T	1 805 603	314 767	3 027	104	92	12
Vinalhaven, T	205 700	28 757	2 054	14	7	7
Warren, T	175 122	63 374	2 881	22	20	2
TABLE 8: LINCOLN						
Boothbay, T	1 407 100	574 540	3 935	148	137	9
Boothbay Harbor, T	545 979	231 790	3 480	67	45	22
Damariscotta, T	570 434	150 662	3 139	48	38	10
Jefferson, T	113 093	15 129	2 161	7	6	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	225 535	52 008	2 364	22	14	8
Nobleboro, T	57 052	19 101	1 910	10	7	3
Waldoboro, T	11 194 238	2 688 271	3 802	707	189	518
Wiscasset, T	613 808	132 614	5 101	28	25	1
TABLE 9: OXFORD						
Andover, T	1 177 722	349 466	3 799	92	80	12
Bethel, T	2 748 853	993 583	3 613	275	202	73
Buckfield, T	1 228 945	103 520	3 235	32	28	4
Dixfield, T	2 130 289	785 321	3 141	250	201	49
Fryeburg, T	2 343 690	651 596	3 681	177	153	24
Hiram, T	409 960	105 204	3 188	33	33	None
Lovell, T	383 256	114 677	3 278	35	34	1
Mexico, T	502 271	166 711	3 547	47	32	15
Norway, T	10 861 424	4 569 712	3 302	1 384	687	697
Oxford, T	2 432 639	669 505	3 524	190	126	64
Paris, T	13 148 284	2 521 712	3 792	665	550	115
Rumford, T	50 192 672	17 189 655	6 538	2 630	2 411	219
Waterford, T	1 208 898	289 494	3 574	81	74	7
Woodstock, T	1 525 158	480 094	3 266	147	108	39
West Paris, T	1 985 542	700 569	3 170	221	133	88
TABLE 10: PENOBCOT						
Bangor, C	25 573 918	7 893 389	4 081	1 934	1 114	820
Brewer, C	28 976 076	8 994 190	5 992	1 501	1 190	311
Corinna, T	15 589 208	2 287 854	3 730	608	366	242
Corinth, T	280 698	198 011	4 125	48	11	37
Dexter, T	18 523 696	5 892 531	4 561	1 292	943	349
Hampden, T	831 539	222 036	2 708	82	35	47
Hermon, T	274 909	38 511	3 501	11	9	2
Lincoln, T	10 761 772	3 758 111	6 337	593	490	94
Millinocket, T ¹ /1	84 981 622	15 724 035	7 109	2 212	2 141	71
Newport, T	6 986 750	491 367	3 809	129	112	17
Old Town, C	30 813 219	7 309 426	4 018	1 819	1 114	705
Orono, T	5 677 633	918 442	3 414	269	193	76
Stacyville, T	1 323 253	712 534	4 688	152	150	2
Stetson, T	143 729	30 826	3 425	9	9	None
TABLE 11: PISCATAQUIS						
Brownville, T	657 844	221 503	3 573	62	45	17
Dover-Foxcroft, T	3 126 477	1 100 429	3 237	340	200	140
Greenville, T	2 406 064	578 599	3 306	175	128	47
Guilford, T	9 302 423	2 418 582	3 588	874	403	271
Milo, T	956 143	319 221	3 712	86	74	12
Monson, T	1 714 104	607 577	3 882	165	150	15
¹ /1 Includes East Millinocket, T						

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 12: SAGADAHOC</u>						
Bath, C	48 169 585	18 046 990	5 849	3 195	2 951	244
Bowdoinham, T	1 045 775	152 707	2 776	55	42	13
Richmond, T	3 212 822	935 732	3 330	281	130	151
Topsham, T	8 718 316	2 140 185	5 233	409	358	51
<u>TABLE 13: SOMERSET</u>						
Anson, T	3 718 639	955 372	4 303	222	206	16
Bingham, T	8 067 994	2 063 439	4 925	419	340	79
Detroit, T	3 385 228	251 073	3 923	64	63	1
Fairfield, T	5 602 097	1 302 148	3 617	360	258	102
Harmony, T	2 150 858	879 533	3 727	238	138	98
Hartland, T	5 510 354	2 051 988	3 939	521	455	66
Jackman, T	253 788	59 357	4 566	13	12	1
Madison, T	8 686 982	2 142 387	4 328	495	426	69
New Portland, T	390 022	173 810	2 759	63	42	21
Norridgewock, T	5 490 734	1 827 294	3 855	474	193	281
Pittsfield, T	8 046 928	2 248 492	3 443	653	341	312
Skowhegan, T	25 397 016	6 513 199	3 787	1 729	712	1 017
Solon, T	900 601	334 262	3 011	111	53	58
<u>TABLE 14: WALDO</u>						
Belfast, C	34 081 277	4 347 386	3 354	1 298	718	578
Searsmont, T	529 861	204 250	3 583	57	55	2
Unity, T	1 686 053	263 786	3 297	80	52	28
<u>TABLE 15: WASHINGTON</u>						
Beals, T	43 820	8 703	2 901	3	3	None
Calais, C	613 417	316 396	2 775	114	43	71
Cherryfield, T	2 404 824	239 954	2 696	89	47	42
Columbia Falls, T	158 768	34 538	1 919	18	13	5
Danforth, T	433 894	106 343	3 323	32	32	None
Eastport, C	5 019 591	1 097 238	2 865	383	223	160
Jonesport, T	171 033	85 324	2 032	42	21	21
Lubec, T	1 272 408	398 005	2 789	143	65	78
Machias, T	3 550 826	425 909	4 176	102	82	20
Milbridge, T	427 097	114 853	1 980	58	20	38
Perry, T	237 894	63 863	3 041	21	19	2
Wesley, T	144 181	50 259	5 026	10	10	None
Whiting, T	350 621	41 828	1 487	28	10	18
<u>TABLE 16: YORK</u>						
Berwick, T	8 877 607	1 314 594	5 869	224	218	6
Biddeford, C	41 072 187	12 815 841	4 143	3 093	1 630	1 463
Buxton, T	888 888	263 022	3 812	69	68	1

MINOR CIVIL DIVISIONS
INDUSTRY

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 16: YORK (Continued)</u>						
Cornish, T	278 416	184 954	2 642	70	13	57
Elliot, T	247 696	101 565	4 232	24	23	1
Kennebunk, T	9 983 547	3 411 291	3 302	1 033	370	663
Kittery, T ^{/1}	282 252	59 128 685	7 392	7 999	7 582	437
Limerick, T	2 275 010	649 672	2 900	224	64	160
North Berwick, T	2 820 895	684 905	3 938	174	157	17
Parsonsfield, T	5 002 079	1 231 119	3 125	394	226	168
Saco, C	23 286 221	8 190 025	4 343	1 886	1 367	519
Sanford, T	43 515 388	12 115 030	3 711	3 285	1 913	1 352
South Berwick, T	2 167 885	850 749	3 310	257	106	151
Waterboro, T	1 797 884	498 337	4 914	101	77	24
Wells, T	196 697	68 358	3 686	18	17	1
York, T	171 114	58 423	3 651	16	15	1
<u>INDUSTRY</u>						
<u>TABLE 17: ANDROSCOGGIN</u>						
Food	26 114 797	3 371 049	3 788	890	640	250
Textiles	47 174 207	14 535 942	3 985	3 648	2 237	1 411
Apparel	287 480	132 484	2 944	45	11	34
Lumber and Wood	2 448 397	670 435	3 492	192	181	11
Furniture	798 137	205 617	3 954	52	47	5
Paper	11 019 440	2 133 813	4 850	440	389	51
Printing	5 687 682	1 820 971	4 325	421	275	146
Chemicals	405 715	118 642	2 884	41	23	18
Rubber and Plastics	2 581 386	738 753	2 886	256	135	121
Leather	84 055 584	20 627 704	3 239	6 388	2 801	3 587
Stone, Clay and Glass	3 841 401	1 120 880	3 961	283	250	33
Primary Metals	2 289 236	599 655	3 869	155	138	17
Fabricated Metals	2 346 287	888 200	4 532	198	182	14
Machinery and Ordnance	1 259 547	468 323	4 503	104	91	13
Transportation Equipment	157 305	78 982	4 157	19	17	2
Misc. Manufacturing	6 042 747	923 766	4 862	190	159	31
<u>TABLE 18: AROOSTOOK</u>						
Food	40 049 743	6 579 258	3 549	1 854	1 067	787
Lumber and Wood	23 650 097	7 740 805	4 184	1 850	1 744	108
Paper	45 833 405	6 628 698	6 289	1 054	961	93
Printing	583 445	198 082	3 737	53	29	24
Chemicals	5 003 244	508 030	4 114	123	72	51
Stone, Clay and Glass	883 355	129 943	4 331	30	28	2
Machinery and Ordnance	1 172 357	313 730	4 298	73	72	1
^{/1} Kittery Naval Shipyard included, except Value of Product						

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 19: CUMBERLAND</u>						
Food	98 469 283	14 504 148	4 332	3 348	2 279	1 069
Textiles	2 860 563	795 622	3 108	256	80	178
Apparel	7 285 067	1 787 279	2 815	635	80	555
Lumber and Wood	6 345 735	2 137 532	3 289	650	545	105
Furniture	2 589 445	759 077	3 739	203	176	27
Paper	71 740 447	17 052 815	5 393	3 162	2 488	676
Printing	11 253 298	3 718 371	4 546	818	603	215
Chemicals	1 848 620	362 483	4 898	74	69	5
Petroleum and Coal	2 470 675	433 484	6 021	72	71	1
Rubber and Plastics	2 004 630	576 884	4 404	131	71	60
Leather	38 238 361	11 821 866	3 600	3 284	1 511	1 773
Stone, Clay and Glass	2 504 098	718 371	4 302	167	157	10
Fabricated Metals	24 476 957	7 507 682	5 508	1 363	1 221	142
Machinery and Ordnance	9 657 340	4 010 885	5 484	734	689	45
Electrical Machinery	17 392 585	2 682 462	3 137	855	205	650
Transportation Equipment	15 764 589	5 490 495	6 094	901	828	73
Misc. Manufacturing	1 404 977	778 632	3 102	251	108	143
<u>TABLE 20: FRANKLIN</u>						
Food	1 231 618	198 632	2 985	67	50	17
Lumber and Wood	11 868 871	4 485 714	2 977	1 500	1 066	434
Leather	14 015 721	4 796 410	4 075	1 177	679	498
Stone, Clay and Glass	389 284	59 992	4 815	13	12	1
Misc. Manufacturing	150 819	59 478	2 832	21	17	4
<u>TABLE 21: HANCOCK</u>						
Food	4 557 803	826 223	2 430	340	174	168
Lumber and Wood	3 498 752	880 601	3 845	229	219	10
Printing	264 887	111 530	3 718	30	21	9
Stone, Clay and Glass	710 339	480 782	4 493	107	104	3
Transportation Equipment	2 280 557	726 449	4 128	178	165	11
<u>TABLE 22: KENNEBEC</u>						
Food	42 210 076	3 575 407	3 540	1 010	680	330
Textiles	35 200 780	9 021 033	4 144	2 177	1 491	888
Apparel	4 087 199	2 823 684	3 039	929	130	799
Lumber and Wood	4 662 884	1 515 978	3 094	490	325	165
Paper	83 770 055	14 540 100	6 048	2 405	1 888	517
Printing	3 475 420	1 427 338	4 939	289	225	84
Leather	24 280 264	7 855 381	3 897	2 016	904	1 112
Stone, Clay and Glass	1 299 739	285 358	4 019	71	70	1
Fabricated Metals	4 522 816	862 361	4 612	187	172	15
Machinery and Ordnance	160 211	84 081	4 004	21	21	None

I N D U S T R Y

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 23: KNOX</u>						
Food	8 762 099	2 200 079	3 094	711	364	347
Textiles	2 582 120	1 044 034	3 689	283	185	98
Apparel	2 993 200	842 001	3 073	274	49	225
Lumber and Wood	636 236	177 379	3 112	57	55	2
Printing	1 553 708	448 407	4 114	109	74	35
Stone, Clay and Glass	7 733 059	1 292 054	5 295	244	242	2
Fabricated Metals	345 351	150 728	3 589	42	39	3
Machinery and Ordnance	1 027 914	228 926	4 977	48	40	8
Transportation Equipment	842 827	305 398	3 551	86	81	5
<u>TABLE 24: LINCOLN</u>						
Food	2 050 591	425 124	2 853	148	80	69
Lumber and Wood	938 488	227 314	3 157	72	71	1
Printing	146 267	87 814	3 659	24	16	8
Electrical Machinery	8 959 475	2 076 821	3 986	521	94	427
Transportation Equipment	1 999 114	737 119	4 095	180	175	5
<u>TABLE 25: OXFORD</u>						
Food	5 145 708	655 074	3 412	192	122	70
Lumber and Wood	26 123 874	8 281 892	3 502	2 365	1 739	626
Printing	228 698	83 135	3 325	25	14	11
Leather	15 136 425	4 636 647	3 460	1 340	698	642
Stone, Clay and Glass	640 275	118 336	3 878	30	29	1
Misc. Manufacturing	93 738	24 757	1 547	18	9	7
<u>TABLE 26: PENOBCSCOT</u>						
Food	23 492 309	4 032 358	4 249	949	723	226
Textiles	29 040 355	4 639 719	3 709	1 251	824	427
Apparel	96 770	43 108	3 079	14	11	3
Lumber and Wood	8 804 525	3 179 046	3 650	871	777	94
Furniture	351 998	84 160	3 766	25	17	8
Paper	126 750 931	28 070 971	6 980	4 033	3 811	222
Printing	4 369 772	1 598 666	5 224	306	229	77
Petroleum and Coal	686 753	123 294	6 165	20	19	1
Leather	37 048 108	12 860 719	3 851	3 340	1 582	1 758
Stone, Clay and Glass	1 333 531	351 077	4 444	79	73	6
Fabricated Metals	1 270 935	269 738	4 732	57	55	2
Machinery and Ordnance	4 893 144	1 513 410	5 079	298	273	25
Transportation Equipment	997 759	421 314	3 031	139	115	24
<u>TABLE 27: PISCATAQUIS</u>						
Food	416 045	51 585	3 683	14	12	2
Lumber and Wood	20 551 322	5 734 658	4 298	1 335	1 111	224
Printing	75 407	28 090	2 809	10	8	2

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 28: SAGADAHOC</u>						
Food	1 955 923	350 354	3 185	110	66	44
Lumber and Wood	138 958	57 587	3 031	19	19	None
Printing	229 778	129 587	4 180	31	24	7
Leather	3 390 101	1 004 481	3 283	306	146	160
<u>TABLE 29: SOMERSET</u>						
Food	3 155 080	187 087	3 018	62	52	10
Textiles	12 953 862	2 182 829	3 532	618	351	267
Lumber and Wood	27 039 778	8 252 114	4 495	1 836	1 620	216
Paper	8 329 588	1 892 471	4 755	398	384	14
Printing	159 314	81 047	3 591	17	15	2
Leather	32 152 602	11 257 142	3 808	2 956	1 480	1 476
Stone, Clay and Glass	484 921	102 673	4 107	25	24	1
Machinery and Ordnance	197 849	98 028	3 557	27	25	2
Transportation Equipment	111 789	41 480	4 609	9	8	1
Misc. Manufacturing	237 226	58 006	2 637	22	17	5
<u>TABLE 30: WALDO</u>						
Food	31 754 424	3 120 242	3 425	911	552	359
Apparel	555 381	359 861	3 889	93	18	77
Lumber and Wood	2 314 540	697 180	3 304	211	204	7
Printing	129 572	68 237	3 249	21	11	10
Chemicals	8 366 913	1 093 724	4 595	238	230	8
<u>TABLE 31: WASHINGTON</u>						
Food	7 073 592	1 244 691	2 008	620	259	361
Textiles	3 991 354	629 944	3 350	188	99	89
Lumber and Wood	6 184 186	1 977 826	4 012	493	484	29
Printing	103 144	45 318	4 532	10	8	2
Chemicals	2 027 600	388 428	4 046	96	87	9
Transportation Equipment	96 672	56 697	2 835	20	18	2
<u>TABLE 32: YORK</u>						
Food	4 059 791	897 478	3 581	252	218	34
Textiles	45 749 160	11 552 561	4 171	2 770	1 544	1 226
Apparel	1 621 078	1 321 062	2 847	464	20	444
Lumber and Wood	4 691 697	1 326 807	3 093	429	404	25
Printing	1 004 097	382 177	3 822	100	63	37
Rubber and Plastics	17 314 598	5 000 944	3 907	1 280	918	382
Leather	45 972 624	14 499 003	3 662	3 959	1 813	2 146
Stone, Clay and Glass	1 610 841	536 097	4 221	127	123	4
Fabricated Metals	3 384 977	1 020 285	4 417	231	215	16
Machinery and Ordnance	10 862 499	4 318 774	4 993	865	777	88
Transportation Equipment <u>/1</u>	1 352 340	59 519 217	7 354	8 093	7 680	433

/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	4 357 335	280 545	3 896	72	70	2
2013 Sausages	6 696 591	1 576 198	4 272	369	285	84
2015 Poultry	60 046 331	5 072 225	3 218	1 576	867	709
202 Dairy Products	55 997 667	5 620 745	4 012	1 401	1 217	184
2031 Canned & Cured Sea Foods	14 395 345	2 656 578	2 084	1 275	466	809
2033 Canned Fruits, Veg., etc.	23 712 644	2 968 698	3 840	773	474	299
2035 Pickled Fruits, Veg., etc.	102 248	30 311	3 031	10	9	1
2036 Fresh or Frozen Packaged Fish	9 575 768	2 400 469	2 993	802	441	361
2037 Frozen Fruits, Vegetables and Specialties	38 088 458	8 570 927	3 398	1 934	1 000	934
2042 Grain Mill Specialties	25 103 861	718 269	4 407	163	154	9
2046 Starch	3 857 978	526 688	4 540	116	110	6
2051 Bread, Bakery Products	36 579 826	9 346 758	5 012	1 885	1 399	486
2071 Candy	572 000	123 918	2 295	54	20	34
208 Beverages	11 693 611	2 116 455	3 891	544	471	73
2097,9 Ice and Miscellaneous Food Preparations	4 453 429	1 246 955	4 360	286	195	91
TABLE 34: TEXTILES						
221 Broad Woven - Cotton	66 158 939	20 342 626	4 125	4 932	2 928	2 004
222 Broad Woven - Silk and Synthetics	5 055 118	758 582	4 238	179	127	52
223 Broad Woven - Woolens	79 299 954	18 184 770	3 922	4 637	3 121	1 516
227 Floor Covering Mills	3 860 833	462 915	2 707	171	101	70
228 Yarn & Thread Mills	15 514 861	2 126 000	3 327	639	208	431
2294 Processed Waste	8 317 530	1 393 871	3 408	409	287	122
2298 Cordage & Twine	239 661	32 414	2 701	12	2	10
TABLE 35: APPAREL						
231,2 Men's, Youths', Boys' Outerwear & Furnishings	5 989 389	3 586 211	3 024	1 188	159	1 027
233 Women's, Misses', Juniors' Outerwear	2 397 658	1 693 794	2 655	638	34	604
2341 Women's, Misses', Children's Infants' Underwear	706 837	307 615	2 441	126	8	118
236 Girls', Children's, Infants' Outerwear	7 097 002	1 755 055	2 935	598	59	539
239 Misc. Fabricated Textile Products	632 479	252 752	3 416	74	51	23
TABLE 36: LUMBER AND WOOD						
2411 Logging Camps & Contractors	63 399 598	18 724 495	4 481	4 170	4 136	43
242 Sawmills and Planing Mills	25 404 619	7 851 650	3 471	2 262	2 183	79
2431 Millwork Plants	2 924 820	956 643	3 368	284	260	24
2432 Plywood	10 045 965	3 054 150	4 172	732	527	205
2433 Prefab. Wooden Bldgs., etc.	842 848	121 501	3 797	32	28	4
244 Wooden Containers	1 325 777	419 493	3 018	139	133	8
249 Misc. Wood Products	45 750 693	16 194 934	3 258	4 971	3 277	1 694

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 37: FURNITURE AND FIXTURES</u>						
2511,2 Wood Household Furniture	8 865 683	2 397 127	3 627	661	553	108
2515 Mattresses and Bedsprings	1 040 485	205 615	3 607	57	43	14
2541 Partitions, etc., Store Fixtures	987 098	282 480	4 346	65	62	3
<u>TABLE 38: PAPER AND ALLIED PRODUCTS</u>						
261 Pulp Mills	18 015 194	3 289 587	5 614	586	589	17
262 Paper Mills, except building Paper Mills	410 913 578	92 366 156	6 496	14 220	12 777	1 443
264 Converted Paper & Paperboard Products	22 249 527	5 038 677	5 338	944	592	352
265 Paperboard Containers and Boxes	8 536 541	1 509 832	3 832	394	253	141
<u>TABLE 39: PRINTING, PUBLISHING AND ALLIED INDUSTRIES</u>						
271 Newspapers	18 333 650	7 336 600	4 814	1 524	1 108	416
275 Commercial Printing	9 724 062	2 510 159	3 792	662	484	198
279 Service Industries for the Printing Trade	815 891	207 578	4 827	43	35	8
<u>TABLE 40: CHEMICAL & ALLIED PRODUCTS</u>						
281 Industrial Chemicals	3 132 000	645 887	4 306	150	134	16
287 Fertilizers	13 248 614	1 493 008	4 566	327	311	16
289 Misc. Chemical Products	196 123	56 245	1 875	30	11	19
<u>TABLE 41: RUBBER AND PLASTICS</u>						
301-6 Rubber Products	3 552 757	1 070 784	3 285	326	159	167
307 Plastic Products	18 327 858	5 245 797	3 912	1 341	985	378
<u>TABLE 42: LEATHER & LEATHER PRODUCTS</u>						
3111 Leather Tanning & Finishing	33 502 107	9 078 311	4 485	2 033	1 843	190
3131 Boot, Shoe Cut Stock & Findings	17 572 291	5 078 738	3 180	1 597	789	828
3141 Footwear, except House Slippers and Rubber Footwear	231 572 596	78 080 808	3 581	21 924	9 452	12 472
<u>TABLE 43: STONE, CLAY AND GLASS PRODUCTS</u>						
325 Structural Clay Products	775 029	401 982	3 378	119	115	4
327 Concrete, etc. Products	11 574 189	2 808 477	4 321	650	623	27
3281 Cut Stone, Stone Products	1 658 631	987 995	4 204	235	229	6
3295 Minerals and Earths	303 748	109 131	3 307	33	31	2

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 44: PRIMARY METAL INDUSTRIES</u>						
332 Iron and Steel Foundries	1 377 448	458 766	4 096	112	107	5
<u>TABLE 45: FABRICATED METAL PRODUCTS</u>						
3423 Hand and Edge Tools	1 730 283	681 814	3 788	180	184	16
3441 Structural Steel	13 759 896	4 058 739	5 369	756	729	27
3442 Metal Doors, Sash, Frames, etc.	1 793 138	587 792	3 154	180	140	40
3443 Fabricated Plate Work	2 080 334	794 515	5 517	144	139	5
3444 Sheet Metal Work	2 762 316	1 016 270	5 293	192	179	13
349 Miso. Fabricated Metal Products	1 124 459	623 659	4 835	129	124	5
<u>TABLE 46: MACHINERY AND ORDNANCE</u>						
352 Farm Machinery & Equipment	1 143 436	305 681	4 187	73	71	2
3531 Construction Machinery and Equipment	6 012 390	2 207 122	5 808	380	354	26
354 Metal Working Machinery and Equipment	1 778 113	786 490	4 978	158	150	8
3553 Woodworking Machinery	332 091	169 797	4 141	41	34	7
3599 Machine Shops, Jobbing and Repair	1 479 062	594 517	4 277	139	132	7
<u>TABLE 47: ELECTRICAL MACHINERY</u>						
366 Communication Equipment	7 152 467	1 406 685	3 561	395	195	200
<u>TABLE 48: TRANSPORTATION EQUIPMENT</u>						
371 Motor Vehicles & Equipment	1 542 271	436 257	4 277	102	93	9
372 Aircraft and Parts	15 173 564	5 484 584	5 953	918	840	78
3731 Ship Building /1	43 187 688	75 433 133	6 940	10 869	10 325	544
3732 Boat Building	3 820 610	1 463 189	3 686	397	369	28
<u>TABLE 49: MISC. MANUFACTURING</u>						
394 Toys, Sporting & Athletic Goods	824 652	214 797	2 903	74	48	26
3981 Brooms and Brushes	987 912	660 174	3 001	220	85	135
3988 Morticians' Goods	535 655	132 000	2 640	50	39	11
3993 Signs and Displays	194 198	62 698	4 180	15	14	1
3999 Manufacturing, NEC	244 620	92 281	3 296	28	24	4
/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	1 039 782	145 848	4 051	36	34	2
Lumber and Wood	3 563 008	1 533 719	4 420	347	347	None
<u>TABLE 51: 2. LIMESTONE, CARIBOU</u>						
Food	35 356 185	5 986 331	3 485	1 712	939	773
Lumber and Wood	4 882 158	1 502 418	3 794	398	321	75
Paper	3 724 447	352 473	3 916	90	67	23
Printing	364 886	120 136	5 640	33	18	15
Chemicals	2 371 609	316 548	5 189	61	54	7
Machinery and Ordnance	781 538	268 330	4 259	63	62	1
<u>TABLE 52: 3. HOUTON</u>						
Food	3 653 776	467 078	4 406	106	94	12
Lumber and Wood	2 065 648	949 630	3 597	284	236	28
<u>TABLE 53: 4. MILLINOCKET</u>						
<u>TABLE 54: 5. CALAIS, BAILEYVILLE</u>						
Food	63 038	16 563	2 366	7	6	1
Lumber and Wood	3 647 600	1 293 340	4 369	296	284	12
<u>TABLE 55: 6. LUBEC, EASTPORT</u>						
Food	2 713 227	584 946	2 047	276	123	153
Lumber and Wood	200 810	36 130	2 258	16	12	4
Chemicals	2 027 600	388 428	4 048	96	87	9
<u>TABLE 56: 7. MACHIAS</u>						
Food	995 264	196 339	1 785	110	48	62
Lumber and Wood	1 387 844	353 389	4 158	85	79	6
<u>TABLE 57: 8. JONESPORT</u>						
Food	3 302 068	486 843	2 057	227	82	145
Lumber and Wood	113 529	34 791	1 933	18	17	1
Transportation Equipment	93 494	56 697	2 835	20	18	2
<u>TABLE 58: 9. BAR HARBOR, SOUTHWEST HARBOR</u>						
Food	2 010 218	439 820	2 470	178	94	84
Lumber and Wood	133 463	50 868	2 677	19	17	2
Transportation Equipment	1 429 216	491 433	4 427	111	105	6

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 59: 10. STONINGTON</u>						
Food	670 481	116 196	1 788	65	21	44
Lumber and Wood	217 441	100 036	2 858	35	33	2
Printing	68 080	19 191	2 742	7	4	3
Stone, Clay and Glass	683 421	470 343	4 523	104	101	3
Transportation Equipment	851 341	235 016	3 816	65	60	5
<u>TABLE 60: 11. ELLSWORTH, BUCKSPORT</u>						
Food	1 877 104	270 407	2 788	97	59	38
Lumber and Wood	2 645 405	547 558	4 086	134	128	6
Printing	106 282	51 827	3 971	13	10	3
<u>TABLE 61: 12. BANGOR, OLD TOWN</u>						
Food	13 400 407	2 910 397	4 478	650	544	106
Textiles	12 480 123	2 108 488	3 642	579	344	235
Apparel	96 770	43 108	3 079	14	11	3
Lumber and Wood	1 960 959	526 145	3 041	173	169	4
Paper	32 503 968	9 199 521	6 585	1 397	1 282	115
Printing	4 272 867	1 569 864	5 304	296	225	71
Leather	24 980 245	8 451 081	3 593	2 352	927	1 425
Stone, Clay and Glass	1 333 531	351 077	4 444	79	73	6
Fabricated Metals	1 270 935	269 736	4 732	57	55	2
Transportation Equipment	997 759	421 314	3 031	139	115	24
<u>TABLE 62: 13. LINCOLN</u>						
Food	207 357	23 886	3 948	8	8	None
Lumber and Wood	1 312 516	414 699	3 456	120	111	9
<u>TABLE 63: 14. DOVER-FOXCROFT, GUILFORD</u>						
Food	416 045	51 585	3 683	14	12	2
Lumber and Wood	6 902 851	2 119 801	3 338	635	415	220
Printing	75 407	28 090	2 809	10	8	2
<u>TABLE 64: 15. DEXTER</u>						
Food	11 492 632	1 112 866	3 760	296	178	120
Textiles	16 514 329	2 479 928	3 792	654	472	182
Lumber and Wood	1 643 504	552 676	3 454	160	150	10
<u>TABLE 65: 16. BELFAST</u>						
Food	29 440 699	2 794 451	3 454	809	495	314
Apparel	555 381	359 861	3 869	93	18	77
Lumber and Wood	1 797 978	541 242	3 280	165	159	6
Printing	129 572	68 237	3 249	21	11	10
Chemicals	8 366 913	1 093 724	4 595	238	230	8

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 66: 17, ROCKLAND</u>						
Food	8 762 099	2 200 079	3 094	711	364	347
Textiles	2 582 120	1 044 034	3 689	283	185	98
Apparel	2 993 200	842 001	3 073	274	49	225
Lumber and Wood	636 236	177 379	3 112	57	55	2
Printing	1 553 708	448 407	4 114	109	74	35
Stone, Clay and Glass	7 733 059	1 292 054	5 295	244	242	2
Fabricated Metals	345 351	150 728	3 589	42	39	3
Machinery and Ordnance	1 027 914	228 926	4 977	46	40	6
Transportation Equipment	842 827	305 398	3 551	86	81	5
<u>TABLE 67: 18, WALDOBORO</u>						
Food	2 050 591	425 124	2 853	149	80	69
Lumber and Wood	882 666	204 115	3 519	58	57	1
Printing	148 267	87 814	3 659	24	16	8
Electrical Machinery	8 959 475	2 076 821	3 986	521	94	427
Transportation Equipment	1 999 114	737 119	4 095	180	175	5
Misc. Manufacturing	1 212 882	424 378	3 507	121	60	61
<u>TABLE 68: 19, AUGUSTA</u>						
Food	23 953 282	1 761 631	3 318	531	315	216
Textiles	24 532 305	6 188 840	4 288	1 444	1 032	412
Lumber and Wood	1 055 912	388 541	2 972	124	119	5
Paper	21 768 079	4 332 430	5 583	776	660	116
Printing	2 029 340	808 903	4 622	175	127	48
Leather	27 084 125	8 617 853	3 837	2 246	992	1 254
Fabricated Metals	3 897 402	684 177	5 144	133	125	8
<u>TABLE 69: 20, WATERVILLE</u>						
Food	21 204 267	2 229 634	3 631	614	448	168
Textiles	13 768 475	3 677 193	3 722	988	624	364
Lumber and Wood	4 128 738	1 304 670	3 114	419	258	161
Paper	63 540 584	10 511 741	6 220	1 690	1 284	406
Printing	1 487 480	632 561	5 316	119	103	16
Stone, Clay and Glass	1 471 739	305 867	4 078	75	75	None
Fabricated Metals	825 414	178 184	3 300	54	47	7
Transportation Equipment	56 145	18 054	3 611	5	4	1
<u>TABLE 70: 21, SKOWHEGAN</u>						
Food	881 138	75 351	3 278	23	23	None
Textiles	9 853 862	1 337 829	3 685	363	186	177
Lumber and Wood	12 467 163	3 908 883	4 218	927	737	190
Printing	117 914	48 919	3 910	12	10	2
Leather	32 152 602	11 257 142	3 808	2 956	1 480	1 476
Machinery and Ordnance	197 849	96 028	3 557	27	25	2
Transportation Equipment	111 789	41 480	4 609	9	8	1
Misc. Manufacturing	237 226	58 006	2 637	22	17	5

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 71: 22 FARMINGTON, JAY						
Food	1 263 800	214 355	2 936	73	53	20
Lumber and Wood	9 992 271	3 946 947	2 902	1 380	910	450
Printing	337 510	141 516	5 629	39	28	11
Leather	22 170 724	7 659 332	3 656	2 095	1 019	1 076
Stone, Clay and Glass	389 264	59 092	4 615	13	12	1
TABLE 72: 23, LEWISTON						
Food	26 082 615	3 355 326	3 798	884	637	247
Textiles	47 174 207	14 535 942	3 985	3 648	2 237	1 411
Apparel	287 460	132 464	2 944	45	11	34
Lumber and Wood	1 582 906	414 982	3 217	129	118	11
Furniture	798 137	205 617	3 954	52	47	5
Paper	9 698 062	1 766 975	4 542	389	339	50
Printing	5 635 093	1 800 301	4 339	417	274	143
Chemicals	405 715	118 842	2 894	41	23	18
Rubber and Plastics	2 561 388	738 753	2 888	258	135	121
Leather	55 900 561	17 764 782	3 260	5 450	2 461	2 989
Stone, Clay and Glass	3 841 401	1 120 880	3 961	283	250	33
Primary Metals	2 289 236	599 655	3 869	155	138	17
Fabricated Metals	2 284 383	844 738	4 867	181	168	13
Machinery and Ordnance	1 259 547	488 525	4 503	104	91	13
Transportation Equipment	157 305	78 982	4 157	19	17	2
Misc. Manufacturing	6 042 747	923 766	4 862	190	159	31
TABLE 73: 24, BRUNSWICK, BATH						
Food	2 431 489	445 906	3 118	143	92	51
Apparel	5 003 048	783 475	2 913	269	28	241
Lumber and Wood	587 005	170 145	3 272	52	52	None
Paper	7 922 905	1 989 188	5 425	363	310	53
Printing	889 495	310 288	3 784	82	59	23
Chemicals	786 807	57 318	3 372	17	16	1
Leather	24 444 757	6 999 469	3 575	1 958	902	1 056
Stone, Clay and Glass	138 140	27 032	3 004	9	9	None
Misc. Manufacturing	970 681	653 945	3 206	204	68	136
TABLE 74: 25, PORTLAND						
Food	97 977 591	14 408 596	4 346	3 315	2 253	1 062
Textiles	2 031 637	375 671	2 742	137	26	111
Apparel	3 453 140	1 189 781	2 613	423	63	360
Lumber and Wood	4 366 627	1 555 854	3 348	465	374	91
Furniture	2 333 375	685 167	3 724	184	159	25
Paper	71 570 592	17 018 260	5 401	3 151	2 482	669
Printing	10 563 632	3 532 704	4 618	765	567	198
Chemicals	1 846 620	362 463	4 898	74	69	5
Petroleum and Coal	2 470 675	433 484	6 021	72	71	1
Rubber and Plastics	2 004 630	576 884	4 404	131	71	60
Leather	13 958 250	4 878 724	3 627	1 345	626	719
Stone, Clay and Glass	2 504 096	718 371	4 302	167	157	10
Fabricated Metals	24 289 402	7 481 290	5 521	1 355	1 215	142

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 74: 25. PORTLAND (Continued)</u>						
Machinery and Ordnance	5 871 952	2 488 560	5 284	471	436	35
Electrical Machinery	16 815 459	2 577 364	3 102	831	182	649
Transportation Equipment	15 784 589	5 490 495	6 094	901	828	73
Misc. Manufacturing	437 185	124 687	2 653	47	40	7
<u>TABLE 75: 26. RUMFORD</u>						
Food	338 942	104 167	4 529	23	22	1
Lumber and Wood	11 586 512	3 704 260	3 475	1 066	723	343
Printing	86 335	29 074	3 230	9	5	4
<u>TABLE 76: 27. NORWAY</u>						
Food	4 534 764	508 092	3 385	151	90	61
Lumber and Wood	10 016 657	3 357 428	3 476	966	702	264
Printing	102 851	43 906	3 377	13	7	6
Leather	14 651 925	4 575 401	3 484	1 321	683	638
Misc. Manufacturing	93 738	24 757	1 547	16	9	7
<u>TABLE 77: 28. BRIDGTON, PARSONS- FIELD</u>						
Food	448 243	55 969	2 239	25	16	9
Lumber and Wood	4 317 397	1 233 731	3 334	370	337	33
<u>TABLE 78: 29. BIDDEFORD</u>						
Food	3 680 088	846 073	3 631	233	203	30
Textiles	42 255 252	10 753 080	4 269	2 519	1 385	1 134
Apparel	1 395 730	1 157 903	2 866	404	16	388
Lumber and Wood	3 499 759	949 178	3 185	298	287	11
Printing	844 179	308 930	3 814	81	49	32
Rubber and Plastics	17 314 599	5 000 944	3 907	1 280	918	362
Leather	37 233 322	12 484 020	3 555	3 512	1 521	1 991
Stone, Clay and Glass	1 421 641	435 734	4 190	104	101	3
Fabricated Metals	922 284	429 809	4 133	104	95	9
Machinery and Ordnance	10 753 303	4 264 976	5 000	853	766	87
Transportation Equipment	1 352 340	492 252	3 970	124	120	4
<u>TABLE 79: 30. KITTERY</u>						
Food	224 566	38 251	3 198	12	9	3
Lumber and Wood	869 879	301 218	3 012	100	88	12
Printing	159 918	73 247	3 855	19	14	5
Stone, Clay and Glass	169 000	100 363	4 364	23	22	1

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

1957 Edition

19 ORDNANCE AND ACCESSORIES

1951 Small arms

20 FOOD AND KINDRED PRODUCTS

2011 Meat packing plants
2013 Sausages and other prepared meat products
2015 Poultry and small game dressing and packing
2021 Creamery butter
2023 Condensed and evaporated milk
2024 Ice cream and frozen desserts
2026 Fluid milk
2031 Canned and cured sea foods
2032 Canned specialties
2033 Canned fruits, vegetables, preserves, jams and jellies
2035 Pickled fruits and vegetables; vegetable 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 Carnets, rugs, and mats, nec
2283 Yarn mills, wool, including carpet and rug yarn
2292 Lace goods
2294 Processed waste and recovered fibers and flock
2295 Artificial leather, oilcloth, and other impregnated and coated fabrics except rubberized
2297 Wool scouring, worsted combing, and tow to top mills
2298 Cordage and twine

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

2311 Men's, youths', and boys' suits, coats and overcoats
2321 Men's, youths', and boys' shirts (except work shirts), collars, and nightwear
2327 Men's, youths', and boys' separate trousers
2335 Dresses
2339 Women's, misses', and juniors' outerwear, nec
2341 Women's, misses', children's, and infants' underwear and nightwear
2352 Hats and caps, except millinery
2361 Dresses, blouses, waists, and shirts
2369 Girls', children's, and infants' outerwear, nec
2381 Dress and work gloves, except knit and all leather
2384 Robes and dressing gowns
2389 Apparel, nec
2391 Curtains and draperies
2392 Housefurnishings, except curtains and draperies
2394 Canvas products
2399 Fabricated textile products, nec

24 LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE)

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

25 FURNITURE AND FIXTURES

2511 Wood household furniture, except upholstered
2512 Wood household furniture, upholstered
2514 Metal household furniture
2515 Mattresses and bedsprings
2541 Wood partitions, shelving, lockers, and office and store fixtures
2591 Venetian blinds and shades
2599 Furniture and fixtures, nec

26 PAPER AND ALLIED PRODUCTS

2611 Pulp mills
2621 Paper mills, except building paper mills
2631 Paperboard mills
2643 Bags, except textile bags
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

PENOBCOT RIVER

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

Hancock County: Bucksport, Orland, Penobscot

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

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

These economic areas will be reviewed periodically and changes made if it is deemed necessary.

It is our hope that you will find these tabulations useful and practical in studying the Maine economy, and that you will offer any constructive criticism on the presentation of data herein. Statistics are no more than a highly useful tool, and like all tools, they will do only the job that they are intended for and then, only when properly applied.

The minor civil divisions contained in the areas are as follows: (The civil division with the largest population is in capital letters, and the civil division with the most workers employed in manufacturing in 1958 is underlined).

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

II. Economic Area Series (continued)

<u>Area No.</u>	<u>1960 Population</u>	<u>Town</u>	<u>Area No.</u>	<u>1960 Population</u>	<u>Town</u>
10	6 860	Bluehill, Brooklin, Brooksville, Castine, Deer Isle, Long Island, Sedgwick, STONINGTON, 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, WATERVILLE, Winslow
11	10 793	Bucksport, ELLSWORTH, Orland, Penobscot, Surry, Verona	21	26 514	Anson, Athens, Bingham, Canaan, Cornville, Embden, Harmony, Hartland, Madison, Mercer, Norridgewock, Pittsfield, SKOWHEGAN, Solon, Starks
12	89 780	Alton, Argyle, BANGOR, Bradford, Bradley, Brewer, Carmel, Charles-ton, Clifton, Corinth, Dedham, Eddington, Edinburg, Glenburn, Greenbush, Greenfield, Ham-den, Hermon, Holden, Hudson, Kendus-keag, Lagrange, Levant, Milford, Newburgh, Old Town, Orono, Orring-ton, Veazie	22	23 237	Avon, Carthage, Chesterville, FARM-INGTON, Freeman, Industry, Jay, King-field, Livermore, Livermore Falls, New Portland, New Sharon, New Vine-yard, Perkins, Phillips, Salem, Strong, Temple, Washington Twp., Weld, Wilton
13	9 367	Burlington, Enfield, Grand Falls, Howland, Lee, LINCOLN, Lowell, Passadumkeag, Springfield, Winn, 1 Northern Division, T3 R1	23	86 099	Auburn, Bowdoin, Durham, Greene, Leeds, LEWISTON, Lisbon, Mechanic Falls, Minot, New Gloucester, Poland, Pownal, Turner, Wales, Webster
14	15 367	Abbot, Barnard, Blanchard, Bower-bank, Brownville, DOVER-FOXCROFT, Elliotsville, Greenville, Guilford, Milo, Monson, Parkman, Sangerville, Sebec, Shirley, Williamsburg, Willimantic	24	42 590	Arrowsic, Bath, Bowdoinham, BRUNSWICK, Dresden, Freeport, Georgetown, Harps-well, Perkins, Phippsburg, Topsham, West Bath, Woolwich
15	15 789	Burnham, Cambridge, Corinna, Detroit, DEXTER, Dixmont, Etna, Exeter, Garland, Newport, Palmyra, Plymouth, Ripley, St. Albans, Stetson, Troy	25	149 771	Cape Elizabeth, Cumberland, Falmouth, Gorham, Gray, No. Yarmouth, PORTLAND, Raymond, Scarborough, So. Portland, Standish, Westbrook, Windham, Yarmouth
16	19 491	BELFAST, Belmont, Brooks, Frank-fort, Islesboro, Jackson, Knox, Liberty, Lincolnville, Monroe, Montville, Morrill, Northport, Prospect, Searsport, Stockton Springs, Swanville, Thorndike, Waldo, Winterport	26	24 689	Andover, Andover--No. Surplus, Andover--West Surplus, Batchelders Grant, Bethel, Byron, Canton, Dix-field, Gilead, Hanover, Hartford, Mason, Mexico, Milton, Newry, Peru, Roxbury, RUMFORD, Sumner, A R1, A R2
17	28 493	Appleton, Camden, Cushing, Friend-ship, Hope, Matinicus Isle, North Haven, Owls Head, ROCKLAND, Rockport, St. George, So. Thomaston, Thomaston, Union, Vinalhaven, Warren, Washington	27	15 464	Albany, Buckfield, Greenwood, Hebron, Lovell, NORWAY, Otisfield, Oxford, Paris, Stoneham, Stow, Sweden, Water-ford, Woodstock, West Paris
18	15 327	Alna, Boothbay, Boothbay Hbr., Bremen, Bristol, Damariscotta, Edge-comb, Monhegan, Newcastle, Nobleboro, So. Bristol, Southport, WALDOBORO, Westport, Wiscasset	28	12 869	Baldwin, BRIDGTON, Brownfield, Casco, Cornish, Denmark, Fryeburg, Harrison, Hiram, Naples, Parsonsfield, Porter, Sebago
19	54 547	AUGUSTA, Chelsea, Farmingdale, Fay-et, Gardiner, Hallowell, Hibberts Gore, Jefferson, Litchfield, Manches-ter, Monmouth, Pittston, Randolph, Readfield, Richmond, Somerville, Wayne, West Gardiner, Whitefield, Windsor, Winthrop	29	66 476	Acton, Alfred, Arundel, BIDDEFORD, Buxton, Dayton, Hollis, Kennebunk, Kennebunkport, Limerick, Limington, Lyman, Newfield, Old Orchard Beach, Saco, Sanford, Shapleigh, Waterboro
		(NOTE: The total population included within the 30 areas is 947,237 and represents 97.7% of the state population. There are some 446 minor civil divisions of the 913 in the state covered therein--approximately 49%.)	30	31 241	Berwick, Eliot, KITTERY, Lebanon, North Berwick, South Berwick, Wells, York

Table D-1: River Analysis, 1959-63

River	Year	Value of Product (millions)	Gross Wages (millions)	Total Employment (000's)	No. of Reporting Establishments
Androscoggin	1963	\$ 289	\$ 86	21	313
	1962	296	81	21	315
	1961	279	79	22	296
	1960	286	79	22	326
	1959	287	78	22	312
Kennebec	1963	232	51	13	224
	1962	227	50	13	216
	1961	208	45	12	206
	1960	214	47	13	238
	1959	223	47	13	226
Penobscot	1963	209	45	10	180
	1962	199	44	10	172
	1961	192	43	10	165
	1960	196	35	10	186
	1959	183	41	10	187
Total	1963	730	182	43	717
	1962	722	176	43	703
	1961	680	168	44	667
	1960	696	162	45	750
	1959	692	167	45	725

Table D-2: Economic Areas, 1959-63

Area No.	Population Center a/	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
1	Fort Kent Madawaska	1963	\$ 49 372	\$ 8 326	\$ 5 341	1 559	1 396	163
		1962	48 146	7 726	5 004	1 544	1 361	183
		1961	46 268	7 122	5 008	1 422	1 257	165
		1960	45 245	6 496	4 936	1 316	1 174	142
		1959	44 528	6 174	4 839	1 276	1 146	130
2	Limestone Caribou	1963	41 614	8 546	3 586	2 383	1 363	1 020
		1962	32 295	6 182	3 404	1 816	1 043	773
		1961	29 614	5 757	3 922	1 468	928	540
		1960	28 290	4 867	3 679	1 323	859	464
		1959	22 601	4 116	3 467	1 187	766	421
3	Houlton	1963	7 972	1 435	3 416	420	313	107
		1962	7 597	1 631	3 055	534	303	231
		1961	5 922	1 536	3 135	490	450	40
		1960	6 516	1 545	3 232	478	307	171
		1959	4 959	881	2 878	306	205	101
4	Millinocket	1963	77 635	15 580	7 724	2 017	1 998	19
		1962	72 531	15 483	7 122	2 174	2 163	11
		1961	75 251	15 166	6 720	2 257	2 246	11
		1960	71 318	14 621	6 548	2 233	2 222	11
		1959	66 353	13 099	6 384	2 052	2 041	11
5	Calais Baileyville	1963	21 176	5 457	5 738	951	837	114
		1962	21 253	6 212	5 510	1 133	988	145
		1961	19 264	4 288	4 956	883	774	109
		1960	19 364	4 580	4 362	1 050	858	192
		1959	17 894	3 752	4 100	915	701	214
6	Lubec Eastport	1963	7 339	2 126	2 982	713	403	310
		1962	16 806	2 925	3 301	886	520	366
		1961	12 626	2 529	2 841	890	554	336
		1960	17 658	2 676	2 785	961	543	418
		1959	12 672	2 088	2 803	745	436	309

Table D-2: Economic Areas, 1959-63 (continued)

Area No.	Population Center ^{a/}	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
7	Machias	1963	\$ 5 638	\$ 813	\$ 3 359	242	181	61
		1962	6 086	807	3 293	245	165	80
		1961	5 061	708	3 026	234	166	68
		1960	5 650	767	2 973	258	176	82
		1959	5 239	869	2 849	305	216	89
8	Jonesport	1963	4 054	708	2 423	292	126	166
		1962	4 705	887	2 424	366	188	178
		1961	3 019	540	1 971	274	133	141
		1960	4 664	866	2 082	416	191	225
		1959	4 785	874	1 833	477	221	256
9	Bar Harbor Southwest Hbr.	1963	5 392	1 392	3 315	420	275	145
		1962	5 035	1 142	2 883	396	211	185
		1961	3 726	1 066	2 866	372	239	133
		1960	5 108	1 386	3 013	460	286	174
		1959	3 507	806	2 392	337	194	143
10	Stonington	1963	2 357	969	3 365	288	238	50
		1962	1 750	794	3 498	227	185	42
		1961	2 394	724	2 955	245	179	66
		1960	1 912	720	3 158	228	174	54
		1959	1 964	652	2 976	219	158	61
11	Ellsworth Bucksport	1963	25 596	5 983	5 499	1 088	923	165
		1962	26 240	6 123	5 457	1 122	925	197
		1961	25 133	5 814	5 464	1 064	885	179
		1960	26 873	5 320	4 850	1 097	877	220
		1959	22 547	4 734	3 799	1 246	990	256
12	Bangor Old Town	1963	87 468	23 919	4 328	5 527	3 711	1 816
		1962	80 433	22 770	4 179	5 449	3 737	1 712
		1961	76 535	22 200	4 097	5 419	3 751	1 668
		1960	76 752	21 434	3 866	5 544	3 848	1 696
		1959	74 271	21 857	3 899	5 606	3 877	1 728
13	Lincoln	1963	14 868	4 818	4 983	967	828	139
		1962	15 805	4 818	5 402	892	783	109
		1961	15 395	4 629	5 026	921	829	92
		1960	14 929	3 963	4 827	821	755	66
		1959	12 204	4 473	5 213	858	794	64
14	Dover-Foxcroft Guilford	1963	18 336	5 371	3 632	1 479	1 027	452
		1962	13 523	4 712	3 395	1 388	977	411
		1961	11 887	4 171	3 369	1 238	889	349
		1960	11 477	3 969	3 030	1 310	969	341
		1959	12 444	4 670	3 227	1 447	1 087	360
15	Dexter	1963	43 085	9 337	4 157	2 246	1 588	658
		1962	45 987	9 058	3 987	2 272	1 555	717
		1961	44 085	7 923	3 585	2 210	1 511	699
		1960	46 077	7 666	3 483	2 201	1 543	658
		1959	41 315	7 283	3 500	2 081	1 477	604
16	Belfast	1963	48 810	5 491	3 404	1 613	1 051	562
		1962	44 305	6 315	3 438	1 837	1 213	624
		1961	41 012	6 014	3 332	1 805	1 209	596
		1960	42 269	5 699	3 062	1 861	1 240	621
		1959	41 753	5 807	3 130	1 855	1 235	620
17	Rockland	1963	33 120	8 273	3 552	2 329	1 446	883
		1962	32 958	8 637	3 476	2 485	1 546	939
		1961	32 091	8 434	3 279	2 572	1 606	966
		1960	32 356	8 239	3 204	2 571	1 569	1 002
		1959	32 326	8 093	3 159	2 562	1 606	956
18	Waldoboro	1963	13 840	3 640	3 662	994	486	508
		1962	13 719	3 457	3 572	968	443	525
		1961	11 455	3 111	3 592	866	439	427
		1960	10 658	2 655	3 254	816	435	381
		1959	10 000	2 408	3 280	734	393	341

Table D-2: Economic Areas, 1959-63 (continued)

Area No.	Population Center ^{a/}	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Employment		
						Total	Male	Female
19	Augusta	1963	\$ 95 834	\$ 20 937	\$ 3 944	5 309	3 291	2 018
		1962	92 191	20 325	3 779	5 379	3 387	1 992
		1961	87 146	19 882	3 587	5 543	3 446	2 097
		1960	92 635	18 912	3 410	5 546	3 386	2 160
		1959	88 564	19 399	3 476	5 581	3 435	2 173
20	Waterville	1963	104 824	20 726	4 385	4 727	2 965	1 762
		1962	101 292	19 589	4 210	4 653	2 918	1 735
		1961	91 934	18 086	4 073	4 441	2 751	1 690
		1960	93 722	19 104	4 022	4 750	2 964	1 786
		1959	105 032	18 283	3 758	4 865	3 041	1 827
21	Skowhegan	1963	61 995	17 839	3 679	4 849	2 921	1 928
		1962	62 580	17 518	3 576	4 899	2 909	1 990
		1961	58 024	16 491	3 465	4 759	2 788	1 971
		1960	56 024	15 925	3 181	5 006	3 044	1 962
		1959	55 826	16 416	3 379	4 858	3 177	1 681
22	Farmington Jay	1963	55 468	17 420	3 708	4 698	2 899	1 799
		1962	59 500	15 433	3 490	4 422	2 695	1 727
		1961	55 063	13 727	3 328	4 125	2 538	1 587
		1960	59 388	14 415	3 434	4 198	2 504	1 694
		1959	52 709	13 499	3 331	4 053	2 559	1 494
23	Lewiston	1963	167 763	47 327	3 553	13 322	7 474	5 848
		1962	166 835	46 804	3 480	13 448	7 545	5 903
		1961	162 699	47 680	3 284	14 520	8 174	6 346
		1960	167 033	47 225	3 197	14 772	8 383	6 389
		1959	177 080	46 284	3 128	14 797	8 436	6 361
24	Brunswick Bath	1963	95 224	28 127	4 548	6 185	4 440	1 745
		1962	97 809	28 922	4 466	6 476	4 670	1 806
		1961	84 727	28 831	4 626	6 232	4 663	1 569
		1960	91 654	27 532	4 399	6 259	4 720	1 539
		1959	95 561	25 557	4 289	5 959	4 480	1 479
25	Portland	1963	267 564	60 739	4 435	13 694	9 636	4 058
		1962	256 251	61 446	4 427	13 880	9 919	3 961
		1961	239 040	58 302	4 339	13 436	9 470	3 966
		1960	224 250	52 907	4 173	12 678	8 787	3 891
		1959	234 080	53 677	4 286	12 525	8 772	3 753
26	Rumford	1963	68 258	23 302	6 317	3 689	3 073	616
		1962	70 302	21 107	5 712	3 695	3 083	612
		1961	65 093	20 195	5 135	3 933	3 349	584
		1960	66 040	20 468	5 136	3 985	3 387	598
		1959	61 623	20 391	4 919	4 145	3 456	689
27	Norway	1963	36 092	9 847	3 419	2 880	1 871	1 009
		1962	37 345	9 789	3 316	2 952	1 931	1 021
		1961	36 050	9 787	3 345	2 926	1 873	1 053
		1960	35 193	9 465	3 134	3 020	1 940	1 080
		1959	36 386	9 436	3 172	2 978	1 919	1 059
28	Bridgton Parsonsfield	1963	11 630	3 348	3 146	1 064	726	338
		1962	11 626	3 378	3 402	993	671	322
		1961	9 255	2 620	2 820	929	722	207
		1960	8 659	2 540	3 020	841	636	205
		1959	9 847	2 866	2 922	981	696	285
29	Biddeford	1963	112 347	34 986	3 641	9 610	5 674	3 936
		1962	108 305	32 878	3 636	9 043	5 450	3 593
		1961	103 509	31 344	3 562	8 799	5 180	3 619
		1960	92 062	28 054	3 454	8 122	4 734	3 388
		1959	87 881	25 706	3 338	7 702	4 470	3 232
30	Kittery ^{1/}	1963	13 545	64 911	6 725	9 652	9 000	652
		1962	15 021	77 381	7 555	10 242	9 500	742
		1961	8 013	63 358	6 357	9 966	9 470	496
		1960	11 936	64 987	6 501	9 996	9 280	716
		1959	13 673	55 316	6 039	9 160	8 439	721

Table D-2: Economic Areas, 1959-63 (continued)

	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wages	Total	Employment	
						Male	Female
Area Totals	1963	\$ 1 598 215	\$ 1 616 695	\$ 4 388	105 207	72 160	33 047
	1962	1 568 228	1 642 279	4 388	105 816	72 984	32 832
	1961	1 461 290	1 320 035	4 145	104 239	72 469	31 770
	1960	1 465 716	1 194 112	4 028	104 117	71 791	32 326
	1959	1 449 625	399 465	3 924	101 809	70 423	31 418
Per cent of State Total	1963	97.3	97.2	--	96.9	95.7	99.7
	1962	97.4	97.5	--	97.3	96.4	99.6
	1961	97.3	97.2	--	97.1	96.0	99.4
	1960	96.8	96.8	--	96.6	95.4	99.3
	1959	97.6	97.1	--	96.8	95.8	99.2

^{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, 1959-63

County	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total	Employment	
							Male	Female
Androscoggin	1963	257	178 968	50 848	3 531	14 400	7 942	6 458
	1962	244	175 774	49 436	3 447	14 340	7 860	6 480
	1961	239	170 816	50 465	3 263	15 466	8 534	6 932
	1960	252	175 984	49 791	3 174	15 692	8 715	6 977
	1959	244	186 146	48 756	3 100	15 727	8 791	6 936
Aroostook	1963	239	109 799	21 451	4 101	5 231	3 938	1 293
	1962	190	101 103	18 963	4 049	4 683	3 486	1 197
	1961	182	90 457	17 126	4 215	4 063	3 315	718
	1960	219	90 858	15 983	4 102	3 896	3 114	782
	1959	207	80 499	14 092	3 896	3 617	2 961	656
Cumberland	1963	360	304 141	71 462	4 251	16 812	11 257	5 555
	1962	358	291 743	71 906	4 231	16 997	11 525	5 472
	1961	350	270 067	67 697	4 197	16 143	10 940	5 203
	1960	378	252 880	61 371	3 988	15 382	10 213	5 169
	1959	379	262 398	61 704	4 077	15 134	10 105	5 029
Franklin	1963	102	47 475	14 940	3 823	3 908	2 712	1 196
	1962	84	53 376	13 771	3 644	3 779	2 617	1 162
	1961	77	49 868	11 863	3 494	3 395	2 417	978
	1960	84	55 367	13 185	3 672	3 591	2 469	1 122
	1959	88	48 326	12 451	3 581	3 477	2 536	941
Hancock	1963	103	33 672	8 468	4 622	1 832	1 472	360
	1962	96	33 463	8 232	4 589	1 794	1 367	427
	1961	102	31 788	7 827	4 460	1 755	1 372	383
	1960	109	34 257	7 601	4 131	1 840	1 389	451
	1959	108	28 874	6 537	3 428	1 907	1 439	468
Kennebec	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	3 513
	1960	172	177 452	35 834	3 723	9 624	5 927	3 697
	1959	172	183 195	35 141	3 642	9 649	5 961	3 718
Knox	1963	117	33 120	8 273	3 552	2 329	1 446	883
	1962	105	33 153	8 677	3 460	2 508	1 557	951
	1961	113	32 026	8 395	3 277	2 562	1 599	963
	1960	125	32 323	8 218	3 208	2 562	1 560	1 002
	1959	126	32 556	8 136	3 161	2 574	1 616	958

APPENDIX E: Comparative Data by County, 1959-63 (continued)

County	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
Lincoln	1963	83	\$ 14 193	\$ 3 686	\$ 3 642	1 012	502	510
	1962	84	13 889	3 491	3 558	981	453	528
	1961	83	11 413	3 111	3 564	873	445	428
	1960	84	10 818	2 732	3 222	848	465	383
	1959	79	10 199	2 458	3 260	754	412	342
Oxford	1963	177	108 788	34 220	4 950	6 913	5 261	1 652
	1962	146	112 578	32 089	4 609	6 962	5 302	1 660
	1961	144	106 130	31 146	4 329	7 194	5 533	1 661
	1960	170	108 266	31 350	4 246	7 383	5 688	1 695
	1959	172	103 941	31 050	4 163	7 459	5 682	1 780
Penobscot	1963	232	221 317	54 467	4 950	11 003	8 332	2 671
	1962	206	213 434	52 549	4 801	10 945	8 347	2 598
	1961	208	214 576	51 391	4 600	11 171	8 640	2 531
	1960	227	213 083	49 317	4 397	11 217	8 718	2 499
	1959	230	196 528	48 037	4 371	10 991	8 504	2 486
Piscataquis	1963	97	31 011	8 391	3 951	2 124	1 669	455
	1962	68	21 767	6 914	3 698	1 870	1 456	414
	1961	69	18 831	6 251	3 692	1 693	1 339	354
	1960	76	18 893	6 289	3 425	1 836	1 491	345
	1959	65	17 608	6 270	3 389	1 850	1 486	365
Sagadahoc	1963	41	65 308	19 422	5 288	3 673	3 189	484
	1962	34	67 454	20 246	5 260	3 819	3 394	455
	1961	35	58 882	21 020	5 354	3 926	3 506	420
	1960	40	69 549	21 154	5 035	4 201	3 711	490
	1959	38	75 501	20 123	4 813	4 181	3 662	519
Somerset	1963	188	83 466	23 288	3 776	6 168	4 094	2 074
	1962	166	81 529	22 441	3 635	6 173	4 025	2 148
	1961	161	75 516	21 613	3 535	6 114	4 008	2 106
	1960	176	74 794	20 960	3 291	6 369	4 321	2 048
	1959	167	69 640	20 432	3 360	6 081	4 275	1 806
Waldo	1963	71	51 182	6 211	3 375	1 840	1 209	631
	1962	67	45 750	6 875	3 431	2 004	1 325	679
	1961	75	43 215	6 708	3 296	2 035	1 362	673
	1960	76	44 472	6 325	3 069	2 061	1 372	689
	1959	78	43 614	6 302	3 088	2 041	1 367	674
Washington	1963	127	39 750	9 442	4 122	2 291	1 636	655
	1962	116	50 845	11 329	4 088	2 771	1 994	777
	1961	115	42 153	8 650	3 453	2 505	1 785	720
	1960	128	49 326	9 408	3 314	2 839	1 919	920
	1959	125	41 332	7 931	3 120	2 542	1 673	869
York 1/	1963	197	131 232	101 400	5 138	19 737	14 931	4 806
	1962	189	128 740	111 717	5 658	19 716	15 183	4 563
	1961	170	114 508	95 602	4 972	19 229	14 915	4 314
	1960	197	106 553	93 791	5 087	18 438	14 165	4 273
	1959	185	104 617	81 841	4 754	17 216	13 078	4 138

1/ Includes Kittery Naval Shipyard, except Value of Product

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

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
All Manufacturing	1963	2 556	\$ 1 643 380	\$ 474 864	\$ 4 375	108 540
	1962	2 313	1 609 850	476 321	4 381	108 712
	1961	2 283	1 501 136	444 489	4 138	107 407
	1960	2 513	1 514 876	433 309	4 020	107 779
	1959	2 463	1 484 973	411 261	3 909	105 200

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

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
Food and Kindred Products	1963	458	\$ 299 606	\$ 42 527	\$ 3 574	11 899
	1962	472	295 289	42 272	3 464	12 202
	1961	437	275 088	40 086	3 338	12 009
	1960	475	278 579	36 989	3 104	11 915
	1959	473	274 734	36 972	3 137	11 787
Textile Mill Products	1963	68	185 783	47 750	3 859	12 375
	1962	67	183 844	47 176	3 716	12 695
	1961	69	160 910	43 516	3 497	12 445
	1960	74	173 369	47 115	3 508	13 430
	1959	74	194 454	47 042	3 321	11 164
Apparel and other Finished Products	1963	53	17 356	7 771	2 688	2 891
	1962	50	18 249	7 349	2 666	2 757
	1961	52	16 334	5 972	2 523	2 367
	1960	61	17 458	6 406	2 408	2 660
	1959	56	17 815	6 298	2 411	2 612
Lumber and Wood Products (except Furniture)	1963	1 101	137 853	44 324	3 521	12 590
	1962	894	128 228	40 093	3 430	11 688
	1961	915	120 993	39 511	3 389	11 657
	1960	1 020	132 871	42 639	3 325	12 823
	1959	992	117 465	39 788	3 153	12 620
Furniture and Fixtures	1963	48	9 661	2 839	3 750	757
	1962	52	9 128	2 742	3 516	780
	1961	52	8 704	2 749	3 533	778
	1960	61	11 501	3 783	3 348	1 130
	1959	57	12 123	3 997	3 359	1 190
Paper and Allied Products	1963	50	449 576	103 217	6 305	16 372
	1962	49	448 178	100 731	5 935	16 971
	1961	50	434 394	96 183	5 513	17 446
	1960	51	432 156	96 623	5 617	17 109
	1959	50	397 462	92 496	5 481	16 875
Printing, Publishing and Allied Industries	1963	166	28 283	9 941	4 270	2 328
	1962	157	27 291	9 661	4 197	2 302
	1961	154	25 898	9 637	4 274	2 255
	1960	174	25 400	8 948	3 881	2 306
	1959	168	24 296	8 576	3 805	2 254
Chemicals and Allied Products	1963	39	20 467	2 783	4 087	681
	1962	43	21 151	3 369	4 281	787
	1961	46	20 243	3 548	4 244	836
	1960	51	20 382	2 922	3 761	777
	1959	49	19 098	2 900	3 882	747
Products of Petroleum and Coal	1963	12	4 285	877	5 697	154
	1962	6	1 840	298	5 131	58
	1961	6	1 965	280	4 746	59
	1960	5	1 151	57	3 563	16
	1959	5	902	68	4 004	17
Rubber Products	1963	24	15 501	4 937	3 588	1 376
	1962	20	14 363	4 059	3 768	1 077
	1961	21	13 115	3 435	3 484	986
	1960	22	8 643	2 217	3 578	628
	1959	19	11 279	2 188	3 452	634
Leather and Leather Products	1963	137	264 707	84 316	3 386	24 899
	1962	134	253 197	78 858	3 285	24 008
	1961	126	239 720	76 767	3 200	23 986
	1960	129	238 580	69 878	2 917	23 953
	1959	120	236 202	68 291	3 008	22 702
Stone, Clay and Glass Products	1963	83	19 463	5 335	4 369	1 221
	1962	76	20 099	5 337	4 321	1 235
	1961	68	19 489	4 792	4 061	1 180
	1960	66	16 117	4 466	4 016	1 112
	1959	81	16 313	4 311	4 063	1 061

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

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
Primary Metal Industries	1963	9	\$ 7 193	\$ 1 820	\$ 4 538	401
	1962	9	8 124	2 077	4 785	434
	1961	10	6 106	1 719	4 341	396
	1960	10	7 165	1 658	3 829	433
	1959	10	7 131	1 744	3 991	437
Fabricated Metal Products	1963	83	34 076	9 592	4 917	1 951
	1962	71	32 343	8 143	4 790	1 700
	1961	69	28 786	7 696	4 704	1 636
	1960	70	32 666	7 605	4 980	1 527
	1959	67	33 703	8 044	4 634	1 736
Machinery (except Electrical Machinery) & Ordnance	1963	57	32 574	11 271	4 780	2 358
	1962	53	19 954	7 508	4 698	1 598
	1961	49	15 336	5 830	4 810	1 212
	1960	51	15 338	5 381	4 477	1 202
	1959	49	15 149	5 483	4 270	1 284
Electrical Machinery	1963	14	30 433	8 398	3 659	2 295
	1962	15	28 804	9 467	3 794	2 195
	1961	16	24 226	7 580	3 692	2 053
	1960	18	13 590	4 468	3 494	1 279
	1959	16	10 657	2 658	3 466	767
Transportation Equipment 1/	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	15 135
	1960	92	80 203	89 497	6 109	14 619
	1959	94	85 521	77 248	5 780	13 364
Professional, Scientific and Controlling Instruments, etc.	1963	7	2 531	561	3 666	153
	1962	8	1 986	502	4 400	114
	1961	5	827	389	4 371	89
	1960	17	2 914	631	3 565	117
	1959	19	2 523	700	4 071	172
Miscellaneous Manufacturing Industries	1963	57	9 484	2 317	3 479	666
	1962	53	7 759	2 141	3 436	623
	1961	58	5 440	1 857	3 191	582
	1960	66	7 515	1 995	3 055	653
	1959	64	8 146	2 456	3 161	777

1/ Kittery Naval Shipyards 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)

Amount Spent (000's omitted)

Industry	1959	1960	1961	1962	1963
GRAND TOTAL	\$ 18 859	\$ 65 522	\$ 68 896	\$ 63 269	\$ 76 922
Food and Kindred Products	4 146	6 256	9 187	8 174	7 410
Textile Mill Products	2 830	4 187	2 941	3 041	4 317
Apparel	103	116	101	257	937
Lumber and Wood Products	6 476 ^{2/}	5 656 ^{3/}	5 303 ^{4/}	3 935 ^{5/}	7 198 ^{6/}
Furniture and Fixtures	344	298	103	461	475
Paper and Allied Products	24 819	36 410	32 899	29 870	32 250
Printing and Publishing, etc.	724	810	1 409	1 311	796
Chemicals	1 148	713	669	422	980
Petroleum and Rubber Products	441	117	981	499	4 477
Leather and Leather Products	1 762	3 921	2 921	3 160	3 650
Stone, Clay, and Glass Products	848	2 094	1 384	1 339	996
Primary Metal Industries	154	129	63	668	260
Fabricated Metal Products	445	798	784	881	789
Machinery and Ordnance	318	241	3 762	895	873
Electrical Machinery	385	874	1 245	1 243	1 247
Transportation Equipment ^{1/}	3 867	2 742	4 881	6 943	9 977
Instruments	10	15	63	56	42
Miscellaneous Manufacturing	39	145	200	114	248

County

Androscoggin	2 670	4 243	3 519	6 609	3 955
Aroostook	5 024	8 786	7 761	7 293	6 548
Cumberland	5 463	5 852	9 744	9 474	12 711
Franklin	823	1 590	746	2 985	1 301
Hancock	1 370	1 122	9 687	1 660	1 886
Kennebec	4 199	5 061	6 194	4 190	5 250
Knox	1 340	2 072	1 198	765	699
Lincoln	131	297	646	390	373
Oxford	8 974	12 311	5 370	3 461	14 549
Penobscot	8 248	10 804	10 254	11 349	5 861
Piscataquis	1 274	1 134	612	691	1 081
Sagadahoc	1 350	812	1 047	698	805
Somerset	1 839	2 236	2 501	1 870	2 970
Waldo	560	621	597	430	1 546
Washington	1 292	3 384	2 414	3 408	1 534
York ^{1/}	4 302	5 197	6 606	7 996	15 853

(Establishments Employing)

0 - 50	6 384	7 772	7 660	8 360	9 350
51 - 100	3 560	3 700	6 826	5 673	3 577
101 - 250	3 623	8 097	8 391	4 561	6 628
251 - 500	3 429	3 174	6 290	5 503	6 942
501 - 1000	12 609	18 726	15 030	11 066	10 448
1001 and over	13 814	20 272	19 543	24 034	30 555
Combined Reporting	5 440	3 781	5 126	3 902	8 327
Non-operative, New or Out of Business during the year	None	None	30	170	1 095

^{1/} Includes Kittery Naval Shipyard

^{2/} Includes \$4,700,000 for logging and sawmill establishments

^{3/} Includes \$3,958,000 for logging and sawmill establishments

^{4/} Includes \$3,951,000 for logging and sawmill establishments

^{5/} Includes \$2,923,000 for logging and sawmill establishments

^{6/} Includes \$4,669,000 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	1959	1960	1961	1962	1963
GRAND TOTAL	36 237	36 757	36 262	35 319	35 692
Food and Kindred Products	1 442	1 502	1 957	2 071	2 789
Textile Mill Products	7 603	7 674	6 375	5 843	6 016
Apparel	1 585	1 588	1 592	1 945	1 960
Lumber and Wood Products	1 510	1 398	1 411	1 545	1 516
Furniture and Fixtures	420	362	68	72	52
Paper and Allied Products	11 977	12 169	12 334	11 614	12 139
Printing and Publishing, etc.	612	539	568	551	547
Chemicals	280	385	270	380	299
Petroleum and Rubber Products	276	279	529	545	643
Leather and Leather Products	4 418	4 595	4 559	4 364	3 976
Stone, Clay and Glass Products	370	394	441	414	373
Primary Metal Industries	291	287	224	274	234
Fabricated Metal Products	1 011	912	711	803	896
Machinery and Ordnance	439	395	453	778	1 317
Electrical Machinery	None	None	None	None	None
Transportation Equipment 1/	3 824	4 117	4 605	3 985	2 822
Instruments	None	None	None	None	None
Miscellaneous Manufacturing	179	161	135	135	113

County

Androscoggin	7 004	7 087	6 322	5 209	5 498
Aroostook	854	882	1 018	1 213	1 074
Cumberland	3 250	3 419	3 686	4 043	3 937
Franklin	919	958	932	805	779
Hancock	728	732	717	700	698
Kennebec	5 514	5 677	5 293	5 741	5 476
Knox	831	886	808	805	781
Lincoln	None	None	None	None	None
Oxford	3 225	3 133	3 051	3 113	3 674
Penobscot	4 601	4 788	4 694	4 231	4 450
Piscataquis	256	190	276	302	375
Sagadahoc	2 789	2 775	2 918	2 425	2 534
Somerset	626	537	748	698	600
Waldo	681	733	865	1 009	933
Washington	590	623	607	625	595
York 1/	4 369	4 337	4 327	4 400	4 288

(Establishments Employing)

0 - 50	651	599	755	895	1 001
51 - 100	1 297	1 635	1 537	1 573	1 242
101 - 250	4 678	5 180	4 462	4 387	4 507
251 - 500	8 695	7 079	7 786	8 055	8 306
501 - 1000	9 034	11 374	6 925	6 694	7 672
1001 and over 1/	8 755	7 798	9 792	9 173	6 326
Combined Reporting	3 127	3 092	4 276	4 472	6 411
Non-operative, New or Out of Business during the year	None	None	729	70	227

1/ Does not include Kittery Naval Shipyard

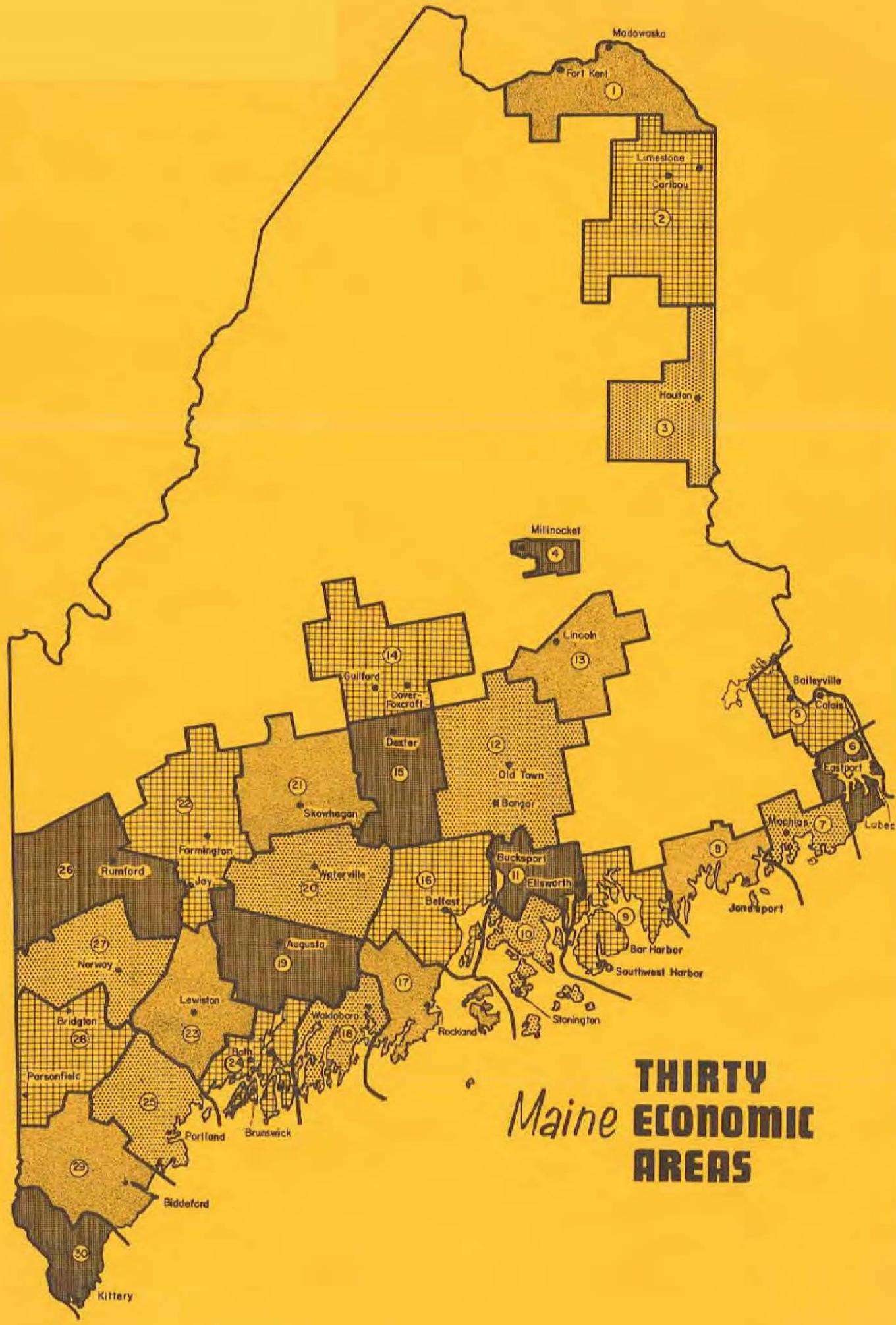
APPENDIX H: Trends in Major Maine Industries, 1955-63

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 1955 through 1963; 1964 data is shown in the main body of this report. It should be noted that this is the third 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.

	1955	1956	1957	1958	1959	1960	1961	1962	1963
Raw Value of Product (in millions of dollars)									
All Manufacturing	1245.1	1390.9	1378.2	1343.7	1485.0	1514.9	1501.1	1609.8	1643.4
Paper	334.6	395.6	381.5	364.3	397.5	432.2	431.4	448.2	449.6
Leather	168.5	180.6	197.3	197.5	236.2	238.6	239.7	253.2	264.7
Food	167.6	191.4	207.7	222.3	274.7	278.6	275.1	295.3	299.6
Lumber	136.2	144.7	136.9	109.6	117.5	132.9	121.0	128.2	137.9
Textiles	217.0	214.7	201.2	165.9	194.5	173.4	160.9	183.8	185.8
Adjusted Value of Product (in millions of dollars)									
All Manufacturing	1347.5	1448.9	1392.1	1342.4	1471.8	1498.4	1490.7	1597.0	1633.6
Paper	367.3	407.0	385.4	363.9	393.6	424.6	439.7	448.2	453.2
Leather	188.3	190.5	207.9	205.7	216.5	226.8	225.7	235.8	254.0
Food	177.7	203.0	212.2	216.0	276.9	278.9	273.5	291.8	296.3
Lumber	133.1	139.4	139.0	112.5	112.9	132.4	126.2	132.8	139.9
Textiles	215.5	213.2	199.6	167.7	193.7	170.8	161.4	182.7	184.9
Raw Gross Wages Paid (in millions of dollars)									
All Manufacturing	343.8	373.2	373.0	369.2	411.3	433.3	444.5	476.3	474.9
Paper	76.6	81.3	82.4	83.8	92.5	96.6	96.2	100.7	103.2
Leather	51.8	57.3	59.5	59.3	68.3	69.9	76.8	78.9	84.3
Food	24.6	27.9	28.8	30.7	37.0	37.0	40.1	42.3	42.5
Lumber	43.3	49.4	42.8	35.5	39.8	42.6	39.5	40.1	44.3
Textiles	52.9	53.3	49.4	41.8	47.0	47.1	43.5	47.2	47.7
Adjusted Gross Wages Paid (in millions of dollars)									
All Manufacturing	368.9	388.1	376.7	367.7	408.8	430.3	443.2	473.4	473.5
Paper	82.2	84.6	83.2	83.5	91.9	95.9	95.9	100.1	102.9
Leather	55.6	59.6	60.1	59.1	67.9	69.4	76.6	78.4	84.0
Food	26.4	29.0	29.1	30.6	36.8	36.7	40.0	42.0	42.4
Lumber	46.5	51.4	43.2	35.4	39.6	42.3	39.4	39.9	44.2
Textiles	56.8	55.4	49.9	41.6	46.7	46.8	43.4	46.9	47.6
Estimated Average Employment and Average Gross Wages, All Maine Manufacturing									
Employment 1/	106.7	110.1	107.5	100.3	103.5	104.5	103.2	104.3	102.8
Raw Average Gross Wage (\$)	3 222	3 415	3 470	3 681	3 974	4 146	4 307	4 567	4 620
Adjusted Average Gross Wage (\$)	3 457	3 551	3 505	3 666	3 950	4 117	4 294	4 540	4 606

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.



**THIRTY
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