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JABOTE DEPARTMENT OF

BUREAU OF LABOR STANDARDS

Research and Statistics Division

Census
of
Maine
Manufactures





John Fitzsimmons Commissioner

James H. McGowan

### DEPARTMENT OF LABOR Bureau of Labor Standards Research & Statistics Division

## AUTHORIZATION

Maine Revised Statutes 1964, Title 26, \$\$ 42, 43, 46: "The Bureau shall collect, assort and arrange statistical details relating to .... industrial pursuits in the State. He (the Director) may .... cause to be printed and distributed bulletins .... that shall be of public interest and benefit to the State."

#### COVERAGE

This survey, insofar as possible, is of universal coverage for Maine manufacturing establishments ranging from the single proprietorships to the largest corporations. Reports covering 2,615 establishments were received since the original mailing in November of 1988. Of these, 191 either did not operate or went out of business during 1987. Final tabulations, according to major breakdown, will appear as usual in the next Census. These tabulations will include any 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 Census of Maine Manufactures 1987 represent a comprehensive and valid statistical analysis of the Maine manufacturing economy.

James H. McGowan Director Bureau of Labor Standards

CENSUS OF MAINE MANUFACTURES - 1987

BLS Bulletin 619

State House Station #45, Augusta, Maine 04333 — Telephone (207) 289-6440
Offices Located at Hallowell Annex, Central Building, Room 300

#### CENSUS OF MAINE MANUFACTURES

1987

The Research and Statistics Division of the Bureau of Labor Standards gratefully appreciates the contributions made by others toward this publication.

Thanks are due:

To Maine's manufacturing businesses for their cooperation in the collection of Census data, which makes this publication possible;

To the staff of the Bureau of Employment Security's Division of Economic Analysis and Research for their cooperation in providing the employment and wage data herein.

Prepared by:

Research & Statistics Division

John L. Rioux, Director

Robert W. Leighton, Statistician

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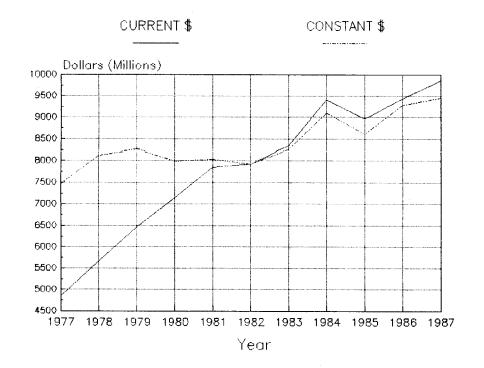
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#### Maine Production Value

Maine's gross value of product continued upward in 1987 for the second straight year, rising by 4.5 percent to \$9,870.1 million. In terms of constant dollars (using the Producer Price Index as a deflator), the value of Maine manufactures rose by 4.0 percent. (See Appendix F.)

Figure 1. Value of Manufacturing Product in Current and Constant Dollars
Maine 1977-1987



The value of product for Durable and Nondurable Goods rose 9.3 percent and 1.8 percent respectively.

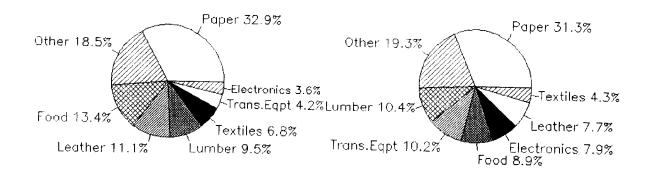
The Paper industry, which consistently dominates the state's value of product, had a 33.1 percent (\$3,093.1 million) share of the manufacturing value in 1987, increasing 0.2 percent.

Figure 2. Value of Manufacturing Product, Percentage by Major Industry Group

Maine 1977 & 1987

1977

1987

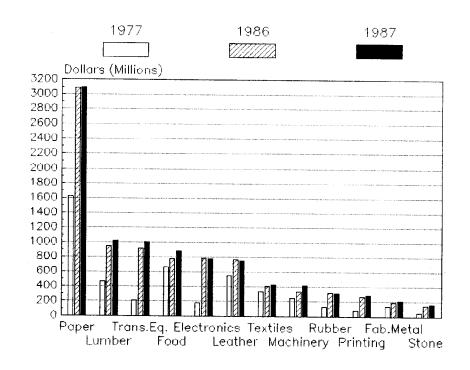


The Lumber & Wood Products group remained in the second position with a 10.4 percent (\$1,027.2 million) share. The Transportation Equipment group remained in the third spot with 10.1 percent (\$1,005.3 million) of the manufacturing value of product.

The Petroleum & Coal Products group and the Furniture group experienced the largest percent increase in 1987, 77.6 percent (\$61.9 million) and 34.4 percent (\$72.4 million) respectively.

The Apparel group and the Primary Metals group suffered the most significant drops in manufacturing value of product, falling 26.2 percent and 10.2 percent respectively.

Figure 3. Value of Manufacturing Product by Major Industry Group Maine 1977, 1986 & 1987



# Manufacturing Employment

Employment in Maine manufacturing increased overall by 0.8 percent, to 104,356 workers in 1987.

The Paper industry, once again, held the top spot with 16.2 percent of the overall employment; however, employment in the Paper industry dropped by 3.2 percent from 1986 figures.

The Lumber & Wood Products industry employed 13,785 workers in 1987, an increase of 2.2 percent.

Figure 4.

## Manufacturing Employment Maine 1977-1987

## **EMPLOYEES**

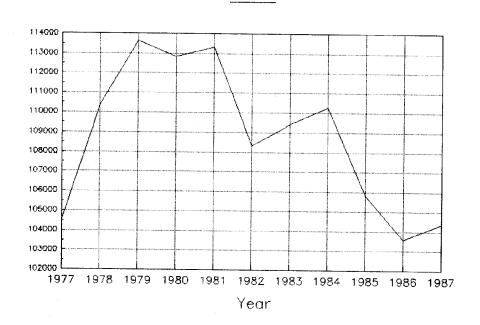


Figure 5. Manufacturing Employment, Percentage by Major Industry Group Maine 1977 & 1987

1977

1987

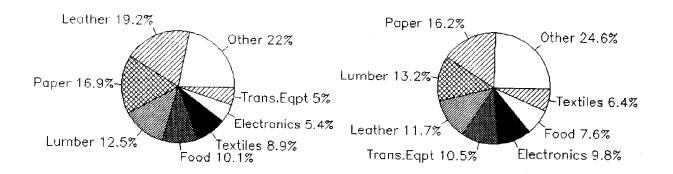
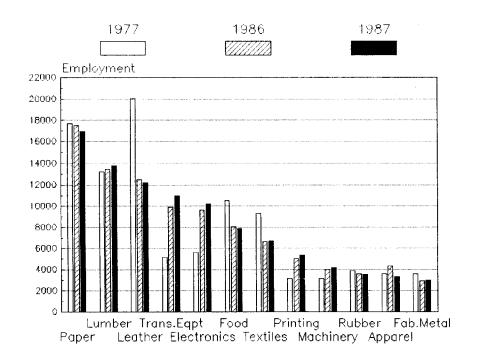


Figure 6. Manufacturing Employment by Major Industry Group Maine 1977, 1986 & 1987



Employment by males increased 0.3 percent in 1987, while employment by females increased by 1.7 percent. The proportion of females in the manufacturing workforce increased 0.3 percent, from 32.8 percent to 33.1 percent in 1986.

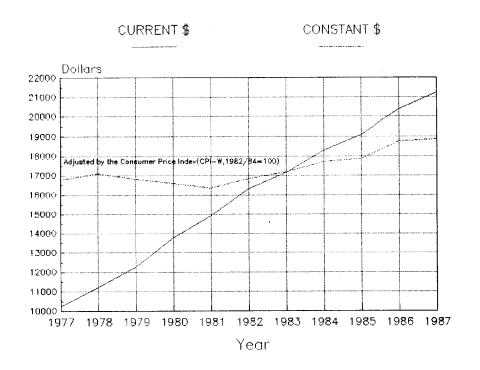
#### Union Coverage

The number of unionized manufacturing workers in Maine dropped once again to 27,926 employees. This sharp drop of 9.2 percent over 1986 figures was due primarily to disruptions in the Paper and Textile industries in 1987.

#### Average Wages

The average yearly wage in Maine increased \$848.00 or 4.2 percent, to \$21,232.00 in 1987. By comparison, the annual average of the Consumer Price Index rose 3.9 percent from 1986 to 1987. (See Appendix F.) As a result, Maine manufacturing workers had a 0.3 percent increase in buying power.

Figure 11. Average Manufacturing Wages in Current and Constant Dollars
Maine 1977-1987



The Paper industry paid out the highest reported average wages, \$33,845.00, which was 159.4 percent of the Maine manufacturing average for 1987.

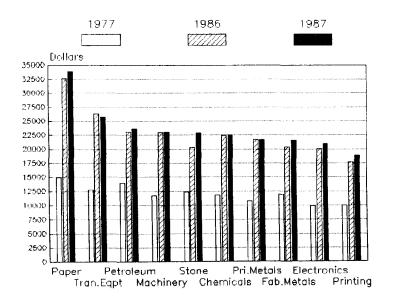
The highest dollar increase in average wages for the year was in the Stone, Clay, and Glass industry which jumped \$2,602.00 or 12.1 percent over 1986 figures.

The lowest reported average wages for 1987 were in the Apparel industry, which paid out an average of \$12,746.00 or 60.0 percent over 1986 figures.

Other sizable gains in average wages in 1987 were reported in the Lumber & Wood industry, Fabricated Metals industry, and the Paper industry, with \$1,213.00 (7.5 percent), \$1,187.00 (5.8 percent), and \$1,166.00 (3.6 percent) increases respectively.

The only industry to suffer a drop in average wages was the Transportation Equipment group, which dropped \$505.00 or 1.9 percent.

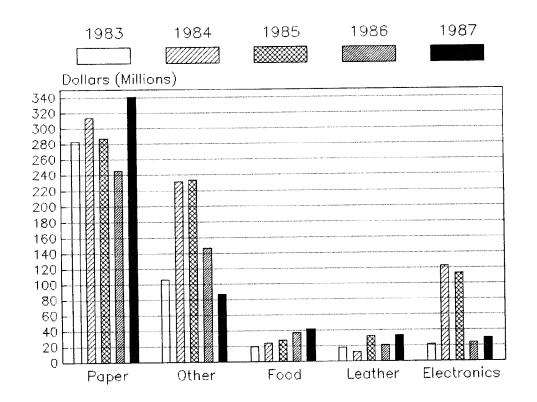
Figure 12. Average Manufacturing Wages by Major Industry Group Maine 1977, 1986 & 1987



#### Foreign Imports

Imports used in the manufacturing process increased by 23.8 percent, to \$531.5 million in 1987, after a drop in 1986. This increase was due mainly to the Paper group which increased 39.1 percent (\$95.1 million). The Paper Industry also had the largest share of expenditures for imports for 1987, 64.2 percent.

Figure 15. Imports Used in Manufacturing by Major Industry Group Maine 1983-1987

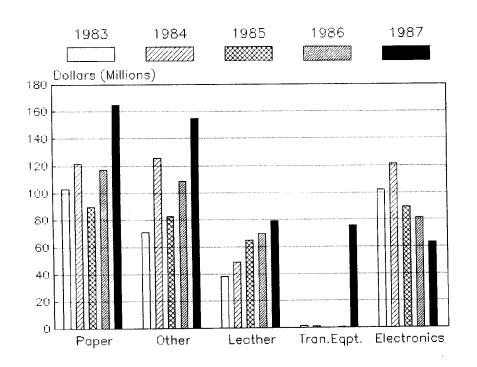


## Foreign Exports

Exports to other countries by Maine manufacturers amounted to \$537.6 million in 1987, an increase of 33.1 percent from \$403.9 million in 1986. This change was due mainly to the Transportation Equipment group which exported \$75.8 million, an increase of \$75.3 million, and the Paper industry which exported \$165.0 million, or 40.4 percent over 1986.

The most significant decreases in exports occurred in the Primary Metals group and the Electric and Electronic group, which fell 74.2 percent (to \$3.5 million) and 22.3 percent (to \$63.2 million), respectively.

Figure 16. Manufacturing Exports by Major Industry Group Maine 1983-1987



# Value of Manufacturing Product by County Group

For 1987, the I-95 Corridor remained the top producing area (see Table 4). Again it contained the only three counties in Maine which each recorded over one billion dollars in manufacturing product: Cumberland (\$1.54 billion), Penobscot (\$1.31 billion), and York (\$1.24 billion).

Following the I-95 Corridor was the Western group of counties, which totaled \$1.88 billion.

The Eastern area had the highest percent increase in value of product, 10.5 percent for 1987.

The Midcoast area had the highest percent change from 1982, 39.9 percent.

Figure 17. Value of Manufacturing Product by County Group
Maine 1977, 1986 & 1987

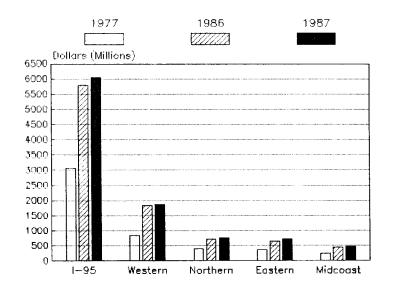
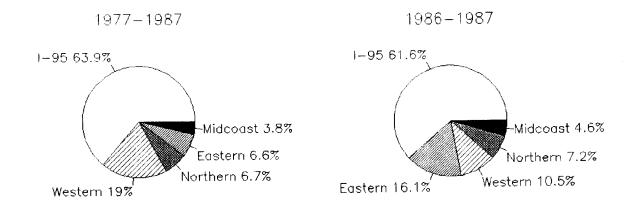


Figure 18. Value of Manufacturing Product Index by County Group
Maine 1977-1987

I <b>-</b> 95	Western	Northern	Eastern 	Midcoast
230 V.P. Index(1	977=100)			
220				
210				and the second second
200				
190			<u> </u>	
180				
170	<u> </u>			
160		+55	<i>,</i>	
150				
140 - /				
130				
120				
110				<u> </u>
100 1977 1978 19	J. J	<del>)</del> 9 <b>81 1982 1</b> 9	1	J 985 1986 1987
1377 1370 1	2/3 /3 <b>d</b> 0 /3	Year	100+ 10	,00 1000 1007

Figure 19. Regional Contribution to the Change in Value of Manufacturing Product by County Group Maine 1977-1987 and 1986-1987



	NUMBER	VALUE O	F PRODUCT			EMPLOYMEN	T	LINITONITED	WAGE	5
INDUSTRY	NUMBER REPORTING	\$	PERCEN'	CHANGE	TOTAL	MALE	FEMALE	UNIONIZED WORKERS	GROSS	AVERAGE
	REPORTING	<b>J</b>	1982	1986	TUTAL	MALE	FEMALE	WURKERS	GROSS	AVERAGE
TOTAL	0 615	0 070 000 161	24.5	4.5	104 356	60.010	24 527	27.026	   # 2 21E 740 032	\$ 21,233
TOTAL	2,615	9,870,052,161	24.5	4.5	104,356	69,819	34,537	27,926	\$ 2,215,748,833	1 21,233
DURABLE GOODS	1,683	3,749,092,070	54.5	9.3	46,423	33,987	12,436	9,982	985,275,310	21,224
Lumber & Wood Products (24)	1,037	1,027,223,677	59.9	8.1	13,785	11,199	2,586	2,092	241,048,426	17,486
Furniture (25)	48	72,423,311	88.9	34.4	1,242	915	327	57	22,536,890	18,146
Stone, Clay, & Glass (32)	89	160,752,691	153.3	11.9	1,820	1,580	240	18	41,621,141	22,869
Primary Metals (33)	11	36,320,638	103.3	-10.2	624	505	119	351	13,513,629	21,656
Fabricated Metals (34)	114	215,909,169	-1.3	14.3	2,967	2,275	692	806	64,056,260	21,590
Nonelectric Machinery (35)	177	416,891,631	64.8	23.6	4,156	3,359	797	130	95,913,892	23,078
Electric & Electronic Eqpt. (36)	61	774,941,734	66.5	0.8	10,188	4,540	5,648	335	213,140,740	20,921
Transportation Equipment (37)	123	1,005,317,476	44.1	9.9	10,979	9,349	1,630	6,193	283,180,057	25,793
Precision Instruments (38)	23	39,311,743	30.3	17.1	662	265	397	0	10,264,275	15,505
NONDURABLE 'GOODS	932	6,120,960,091	11.3	1.8	57,933	35,832	22,101	17,944	1,230,473,523	21,240
Food (20)	199	881,537,029	22.6	15.7	7,870	4,938	2,932	2,210	126,003,049	16,011
Textiles (22)	70	425,031,952	32.1	-3.5	6,686	4,052	2,634	1,536	114,805,949	17,171
Apparel (23)	66	133,743,955	-34.5	-26.2	3,344	810	2,534	1,244	42,621,074	12,746
Paper (26)	43	3,093,101,191	14.0	0.2	16,934	14,463	2,471	11,499	573,138,131	33,845
Printing & Publishing (27)	311	282,327,705	74.0	6.8	5,319	2,944	2,375	1,107	100,348,577	18,866
Chemicals (28)	36	133,073,722	21.0	12.6	940	573	367	55	21,227,677	22,583
Petroleum & Coal Products (29)	8	61,970,884	200.2	77.6	190	178	12	107	4,488,649	23,624
Rubber & Plastics (30)	44	312,217,615	13.4	-1.6	3,545	2,114	1,431	0	66,242,808	18,686
Leather (31)	77	754,755,762	-20.8	-2.2	12,244	5,361	6,883	186	169,911,431	13,877
Miscellaneous (39)	78	43,200,276	131.6	10.1	861	399	462	0	11,686,178	13,573
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		P	LANT MODERNIZ	ATION & EQUIPM	ENT			
						NNED	FOREIGN	EXPORTS
INDUSTRY	TOTAL	NEW STRUCTURES	EXISTING STRUCTURES	EQUIPMENT	1989	1990	IMPORTS	EXPORTS
TOTAL	\$600,124,180	\$ 63,531,249	\$ 3,633,873	\$ 532,959,058	\$703,682,242	\$752,393,083	\$531,516,583	\$537,581,496
DURABLE GOODS Lumber & Wood Products (24) Furniture (25) Stone, Clay, & Glass (32) Primary Metals (33) Fabricated Metals (34) Nonelectric Machinery (35) Electric & Electronic Eqpt. (36) Transportation Equipment (37) Precision Instruments (38)	151,388,311 52,877,879 3,322,918 11,863,150 1,592,966 6,337,719 11,994,714 29,986,602 32,437,632 974,731	23,342,527 7,944,657 1,601,433 2,049,577 69,112 1,303,441 2,781,684 2,351,930 4,934,060 306,633	1,512,636 620,363 204,000 23,000 0 420,773 67,500 177,000	126,533,148 44,312,859 1,517,485 9,790,573 1,523,854 5,034,278 8,792,257 27,567,172 27,326,572 668,098	150,470,088 53,965,103 5,112,300 11,029,449 1,357,304 4,581,484 18,898,932 34,636,487 20,540,779 348,250	1	67,942,817 9,377,182 218,000 2,305,739 175,000 3,904,340 21,807,614 29,446,342 565,600 143,000	243,758,601 56,851,202 867,137 1,126,974 3,505,498 6,117,894 32,122,687 63,213,793 75,759,224 4,194,192
NONDURABLE GOODS  Food (20) Textiles (22) Apparel (23) Paper (26) Printing & Publishing (27) Chemicals (28) Petroleum & Coal Products (29) Rubber & Plastics (30) Leather (31) Miscellaneous (39)	448,735,869 30,110,031 15,306,409 1,599,769 367,423,289 13,219,523 4,936,189 3,227,361 7,194,620 4,469,401 1,249,277	40,188,722 13,400,553 3,946,582 443,879 17,303,216 1,977,358 308,257 506,552 945,729 1,053,810 302,786	2,121,237 1,221,042 0 155,726 0 77,500 60,000 0 500,000 106,969	406,425,910 15,488,436 11,359,827 1,000,164 350,120,073 11,164,665 4,567,932 2,720,809 6,248,891 2,915,591 839,522	553,212,154 20,778,099 13,979,427 1,474,327 464,044,059 25,344,836 7,937,226 3,402,654 8,681,932 6,013,849 1,555,745	613,643,339 19,017,850 9,261,630 1,621,500 511,698,300 51,814,986 4,183,029 800,000 8,921,144 5,658,400 666,500	463,573,766 41,548,407 20,288,922 4,975,558 341,166,165 2,333,106 13,994,020 68,300 6,149,705 32,653,432 396,151	293,822,895 6,702,677 4,723,936 438,186 165,028,666 1,285,904 23,540,215 0 11,862,113 78,945,584 1,295,614

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Table 3 CENSUS OF MAINE MANUFACTURES
BY MAJOR INDUSTRY & INDUSTRIAL GROUPS, 1987

Product		Value of		Average	Numbe	r of Wor	kers
DURABLE GOODS TOTAL   3,749,092,070   985,281,583   21,232   104,356   69,819			Gross Wages		Total	Mala	E a m a l a
DURABLE GOODS TOTAL   3,749,092,070   985,281,583   21,223   45,424   33,986					TOLAT	Maie	Female
24         LUMBER & WOOD PRODUCTS         1,027,223,677         241,048,425         17,486         13,785         11,193           241 Logging Camps & Contractors         401,462,545         74,558,493         18,256         4,084         3,793           2411 Logging camps & contractors         401,462,545         74,558,493         18,256         4,084         3,793           242 Sawmills & Planing Mills         293,487,595         68,464,817         19,654         3,485         3,150           2421 Sawmills & Planing mills, gen.         276,968,984         63,579,676         20,044         3,172         2,002           2428 Special product sawmills, NEC         360,872         91,174         9,117         10         3           243 Millwork & Cabinets         60,079,040         18,602,758         17,852         1,042         84           243 Wood Kitchen Cabinets         6,07,406         2,025,299         14,891         31         25           244 Wood Containers, NEC         4,017,241         1,426,523         12,002         304         24           245 Wood Buildings & Mobile Homes         70,805,706         11,700,205         18,055         648         56           245 Wood Earth ricated wood buildings         11,730,904         6,647,164         20,08	TOTAL MANUFACTURING \$	9,870,052,161	\$2,215,748,833	\$ 21,232	104,356	69,819	34,537
241 Logging Camps & Contractors       401,462,545       74,558,493       18,256       4,084       3,799         242 Sawmills & Planing Mills       293,487,595       68,464,817       19,645       3,483       3,154         2421 Sawmills & planing mills, gen.       276,968,984       63,579,676       20,044       3,172       2,900         2428 Sawmills & planing mills, MEC       360,877       91,174       9,117       10       3         243 Millwork & Cabinets       60,079,040       18,602,758       17,852       1,042       84         243 Millwork & Cabinets       66,67,406       2,025,299       14,891       136       12         244 Wood Containers       12,492,394       3,739,857       12,302       304       24         245 Wood Buildings & Mobile Homes       70,805,706       11,700,205       18,055       648       56         245 Perfabricated wood buildings       41,730,904       6,647,164       20,082       331       28         249 Wiscellaneous Wood Products       188,896,397       6,392,296       15,154       4,222       2,59         2492 Particleboard       40,470,119       8,457,572       22,613       331       24         2499 Wood products, NEC       13,806,235       90,657,763       15	ABLE GOODS TOTAL	3,749,092,070	985,281,583	21,223	46,424	33,988	12,436
241 Logging Camps & Contractors   401,462,545   74,558,493   18,256   4,084   3,799   242 Sawmills & Planing Mills   293,487,595   68,464,817   19,645   3,485   3,154   2421 Sawmills & Planing Mills   293,487,595   68,464,817   19,645   3,485   3,154   2421 Sawmills & Planing Mills   293,487,595   68,464,817   19,645   3,485   3,154   2421 Sawmills & Planing Mills   293,487,595   68,464,817   19,645   3,485   3,154   2429 Special product sawmills   NEC   360,877   91,174   9,117   10   322   302   341   342   342   341   341   342   342   4231   341   342   342   4231   341   342   342   4231   341   342   34	BER & WOOD PRODUCTS	1,027,223,677	241,048,426	17,486	13.785	11,199	2,586
2411 Logging camps & contractors 242 Sawmills & Planning Mills 223, 487,595 88,646,817 19,645 3,485 3,175 22421 Sawmills & Planning mills, gen. 2426 Bardwood & flooring mills 2421 Sawmills & Planning mills 256, 968,984 36,375,676 20,044 3,172 2,902 2429 Special product sawmills, NEC 360,0877 91,174 9,117 10 243 Millwork & Cabinets 60,079,040 18,602,758 17,852 1,042 844 2431 Millwork & Cabinets 60,079,040 18,602,758 17,852 1,042 844 2434 Wood Kitchen Cabinets 60,607,406 244 Wood Containers, NEC 40,17,241 1,425,523 12,089 118 88 245 Wood Buildings & Mobile Homes 29,074,802 545 Wood Buildings & Mobile Homes 29,074,802 545 Wood Buildings & Mobile Homes 29,074,802 5,053,041 15,940 317 248 9 Miscellaneous Wood Products 18,886,397 63,982,296 15,154 2499 Wood products, NEC 138,406,236 54,847,189 14,414 3,805 2,206 25 FURNITURE AND FIXTURES 72,423,311 22,536,890 18,145 1,242 91 32 SIONE, CLAY, GLASS & CONCRETE 3,132,635 302,695 3,148,143 3,793 344 347 346 347 348 347 348 347 348 347 348 348 349 340 347 348 347 349 348 349 340 347 349 347 340 347 348 347 348 348 348 349 367 368 368 367 368,348 368 368 368 368 37 368 368 368 37 368 388 389 302 388 389 3102 389 389 389 389 389 389 389 389 389 389	1		1	1	ł	3,799	285
242 Sawmills & Planing Mills       293,487,595       68,464,817       19,645       3,485       3,150         2421 Sawmills & planing mills       276,968,984       63,579,675       20,044       3,172       2,902         2426 Hardwood & flooring mills       16,157,739       4,793,967       15,821       303       244         243 Millwork & Cabinets       60,079,040       18,602,758       17,852       1,042       86         2434 Wood Kitchen Cabinets       60,079,040       2,025,299       14,891       136       12         244 Wood Containers       12,492,394       3,739,857       12,302       304       24         244 Wood Containers, NEC       4,017,241       1,426,523       12,089       118       86         245 Wood Buildings & Mobile Homes       70,805,706       11,700,205       18,055       648       56       66	T				i	3,799	285
2421 Sawmills & planing mills, gen. 276,968,984 63,579,676 20,044 3,172 2,90; 2426 Hardwood & flooring mills 16,157,739 4,793,967 15,821 303 2429 Special product sawmills, NEC 360,872 91,174 9,117 10 9			1			3,156	32
2426 Hardwood & flooring mills NEC 360,872 91,174 9,117 10 2478 Special product sawmills, NEC 360,872 91,174 9,117 10 360,872 341 Work & Cabinets 60,079,040 18,602,758 17,852 1,042 84; 2431 Millwork & Cabinets 6,607,406 2,025,299 14,891 136 12; 2434 Wood Containers 12,492,394 3,739,857 12,302 304 24; 244 Wood Containers NEC 4,017,241 1,426,523 12,089 118 86; 2449 Wood containers, NEC 4,017,241 1,426,523 12,089 118 86; 2451 Mobile nomes 29,074,802 5,053,041 15,940 317 288; 2452 Prefabricated wood buildings 41,730,904 6,647,164 20,082 331 286; 2492 Particleboard 40,470,119 8,457,572 22,613 374 344; 2499 Wood products, NEC 138,406,236 54,847,189 14,414 3,805 2,205; 25 FURNITURE AND FIXTURES 72,423,311 22,536,890 18,145 1,242 91; 326 Pottery & Related Products 3,132,635 902,695 8,849 102 30; 326 Pottery & Related Products NEC 3,132,635 902,695 8,849 102 30; 327 Concrete, Gypsum, & Plaster Prod. 90,657,763 26,646,141 23,130 1,152 1,055; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3272 Concrete products, NEC 3,132,635 902,695 8,849 102 30; 3273 Ready-mixed concrete 49,855,572 13,629,477 26,882 507 46; 328 Cut Stone & Stone Products 754,453 229,596 14,349 16 1: 3273 Ready-mixed concrete 49,855,572 13,629,477 26,882 507 46; 328 Cut Stone & Stone Products 754,453 229,596 14,349 16 1: 3273 Ready-mixed concrete 49,855,572 13,629,477 26,882 507 46; 328 Cut Stone & Stone Products 754,453 229,596 14,349 16 1: 329 Nonmetallic Mineral Products 754,453 229,596 14,349 16 1: 329 Nonmetallic Mineral Products 81,291,168 20,623,978 21,656 624 50; 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2: 344 545 426 2:			1	20.044	ì	1	27
2429 Special product sawmills, NEC     360,872     91,174     9,117     10     91,243       243 Millwork & Cabinets     60,079,040     18,602,758     17,852     1,042     84,241       2431 Millwork     18,142,714     5,586,661     17,963     311     25,252       2444 Wood Containers     12,492,394     3,739,857     12,302     304     24,244       2449 Wood containers, NEC     4,017,241     1,465,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,245,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     88,246,523     12,089     118     312,242,426     12,242     118,242     118,242     118,242     12,242     12,				1		245	5
243 Millwork & Cabinets     60,079,040     18,602,758     17,852     1,042     84:2231 Millwork       2431 Millwork     18,142,714     5,586,661     17,963     311     25:24234 Wood Kitchen Cabinets     6,607,706     2,025,299     118,891     136     12:24244 Wood Containers     12,492,394     3,739,857     12,302     304     24:24249 Wood Containers, NEC     4,017,241     1,426,523     12,089     118     88:245 Wood Buildings & Mobile Homes     70,805,706     117,00,205     18,055     648     56:66       2451 Mobile homes     29,074,802     5,033,041     15,940     317     28:242       2452 Prefabricated wood buildings     41,730,904     6,647,164     20,082     331     28:242       2492 Miscellaneous Wood Products     188,896,397     63,982,296     15,154     4,222     25:90       2492 Particleboard     40,470,119     8,457,572     22,513     374     34       2499 Wood products, NEC     138,406,236     54,847,189     14,414     3,805     2,209       25 FURNITURE AND FIXTURES     72,423,311     22,536,890     18,145     1,242     91       322 STONE, CLAY, GLASS & CONCRETE     160,752,691     41,621,141     22,868     1,820     1,586       326 Pottery Products, NEC     3,132,635     902,695     8,849	*		i	1		9	
2431 Millwork       18,142,714       5,586,661       17,963       311       25:243 Wood Kitchen Cabinets       6,607,406       2,025,299       14,891       136       12:244 Wood Containers       12,492,394       3,739,857       12,302       304       24:3249 Wood Containers, NEC       4,017,241       1,426,523       12,089       118       8:6         245 Wood Buildings & Mobile Homes       70,805,706       11,700,205       18,055       648       56         2451 Mobile homes       29,074,802       5,053,041       15,940       317       28:0         249 Frefabricated wood buildings       41,730,904       6,647,164       20,082       331       28:0         249 Frefabricated wood Products       188,896,397       63,982,296       15,154       4,222       2,596         249 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       91:         32 FIONE, CLAY, GLASS & CONCRETE       160,752,691       41,621,141       22,868       1,820       1,586         326 Pottery & Related Products       3,132,635       902,695       8,849       102       36         327 Roady-mixed concrete       49,855,5			1	1		843	19
2434 Wood Kitchen Cabinets       6,507,406       2,025,299       14,891       136       12,242 Vady Wood Containers       12,492,394       3,739,857       12,302       304       241         2449 Wood Containers, NEC       4,017,241       1,426,523       12,089       118       88         245 Wood Buildings & Mobile Homes       70,805,706       11,700,205       18,055       648       56         2452 Prefabricated wood buildings       41,730,904       6,647,164       20,082       331       28         249 Miscellaneous Wood Products       188,896,397       63,982,296       15,154       4,222       2,599         2492 Particleboard       40,470,119       8,457,572       22,613       374       344         2499 Wood products, NEC       138,406,236       54,847,189       14,141       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       919         326 Pottery Related Products       3,132,635       902,695       8,849       102       36         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,055         327 Concrete, Gypsum, & Plaster Prod.       30,855,138       7,404,335       19,485       360<	į.		1	:	i	255	5
244 Wood Containers       12,492,394       3,739,857       12,302       304       245         2449 Wood containers, NEC       4,017,241       1,426,523       12,099       118       86         245 Wood Buildings & Mobile Homes       70,805,706       11,700,205       18,055       648       56         2451 Mobile homes       29,074,802       5,053,041       15,940       317       26         2452 Prefabricated wood buildings       41,730,904       6,647,164       20,082       331       28         249 Miscellaneous Wood Products       188,896,397       63,982,296       15,154       4,222       2,590         2492 Particleboard       40,470,119       8,457,572       22,613       374       344         2499 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,20         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       91         326 Pottery Products, NEC       3,132,635       902,695       8,849       102       36         3270 Concrete gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,05         3272 Concrete products, NEC       30,855,138       7,404,335       19,485 <td< td=""><td>Wood Kitchen Cabinets</td><td></td><td>1 '</td><td>,</td><td></td><td>124</td><td>1</td></td<>	Wood Kitchen Cabinets		1 '	,		124	1
24449 Wood containers, NEC       4,017,241       1,426,523       12,089       118       86         245 Wood Buildings & Mobile Homes       70,805,706       11,700,205       18,055       648       56         2451 Mobile homes       29,074,802       5,053,041       15,940       317       28         2452 Prefabricated wood buildings       41,730,904       6,647,164       20,082       331       280         249 Miscellaneous Wood Products       188,896,397       63,982,296       15,154       4,222       2,590         2499 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       91         326 Pottery B Related Products       3,132,635       902,695       8,849       102       3         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,05         3287 Concrete products, NEC       30,865,138       7,404,335       229,596       14,349       16       1         3281 Cut Stone & Stone Products       754,453       229,596       14,349       16       1         3282 Concrete products, NEC       30,865,138       7,404,			!	1		247	5
245 Wood Buildings & Mobile Homes         70,805,706         11,700,205         18,055         648         56           2451 Mobile homes         29,074,802         5,053,041         15,940         317         28           249 Miscellaneous Wood Products         188,896,397         63,982,296         15,154         4,222         2,599           2492 Particleboard         40,470,119         8,457,572         22,613         374         340           2499 Wood products, NEC         138,406,236         54,847,189         14,414         3,805         2,209           25 FURNITURE AND FIXTURES         72,423,311         22,536,890         18,145         1,242         91           32 STONE, CLAY, GLASS & CONCRETE         160,752,691         41,621,141         22,868         1,820         1,566           326 Pottery Products, NEC         3,132,635         902,695         8,849         102         30           327 Concrete, Gypsum, & Plaster Prod.         90,657,763         26,646,141         23,130         1,152         1,05           3273 Ready-mixed concrete         49,855,572         13,629,477         26,882         507         46           328 Cut Stone & Stone Products         754,453         229,596         14,349         16         1			i	1	1	82	3
2451 Mobile homes       29,074,802       5,053,041       15,940       317       286         2452 Prefabricated wood buildings       41,730,904       6,647,164       20,082       331       286         249 Miscellaneous Wood Products       188,896,397       63,982,296       15,154       4,222       2,596         2492 Particleboard       40,470,119       8,457,572       22,613       374       344         2499 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       919         32 FOLDE, CLAY, GLASS & CONCRETE       160,752,691       41,621,141       22,868       1,820       1,580         326 Pottery & Related Products       3,132,635       902,695       8,849       102       30         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,414       23,130       1,152       1,05         3272 Concrete products, NEC       30,865,138       7,404,335       19,485       380       344         3273 Ready-mixed concrete       49,855,572       13,629,477       26,882       507       46         328 Cut Stone & Stone Products       754,453       229,596 <td< td=""><td></td><td></td><td>i .</td><td>1</td><td><b>!</b></td><td>564</td><td>8</td></td<>			i .	1	<b>!</b>	564	8
2452 Prefabricated wood buildings       41,730,904       6,647,164       20,082       331       280         249 Miscellaneous Wood Products       188,896,397       63,982,296       15,154       4,222       2,590         2492 Particleboard       40,470,119       8,457,572       22,613       374       340         2499 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       91         32 STONE, CLAY, GLASS & CONCRETE       160,752,691       41,621,141       22,868       1,820       1,560         326 Pottery & Related Products       3,132,635       902,695       8,849       102       30         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,057         3272 Concrete products, NEC       30,855,138       7,404,335       19,485       380       344         3281 Cut stone & Stone Products       754,453       229,596       14,349       16       1         3281 Cut stone & Stone Products       754,453       229,596       14,349       16       1         3282 Nonmetallic Mineral Products, NEC       1,892,320       396,346<	-			1		1	3
249 Miscellaneous Wood Products       188,896,397       63,982,296       15,154       4,222       2,590         2492 Particleboard       40,470,119       8,457,572       22,613       374       344         2499 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       91         32 STONE, CLAY, GLASS & CONCRETE       160,752,691       41,621,141       22,868       1,820       1,560         326 Pottery & Related Products       3,132,635       902,695       8,849       102       30         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,050         3272 Concrete products, NEC       30,865,138       7,404,335       19,485       380       344         3273 Ready-mixed concrete       49,855,572       13,629,477       26,882       507       46         3281 Cut stone & Stone Products       754,453       229,596       14,349       16       11         329 Nonmetallic Mineral Products, NEC       1,892,320       396,346       15,244       26       22         34       FABRICATED METALS       215,909,169       64,056,	<u> </u>		1	1		280	5
2492 Particleboard       40,470,119       8,457,572       22,613       374       344         2499 Wood products, NEC       138,406,236       54,847,189       14,414       3,805       2,209         25 FURNITURE AND FIXTURES       72,423,311       22,536,890       18,145       1,242       919         32 STONE, CLAY, GLASS & CONCRETE       160,752,691       41,621,141       22,868       1,820       1,580         326 Pottery & Related Products       3,132,635       902,695       8,849       102       36         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,053         3272 Concrete products, NEC       30,865,138       7,404,335       19,485       380       343         3273 Ready-mixed concrete       49,855,572       13,629,477       26,882       507       46         328 Cut Stone & Stone Products       754,453       229,596       14,349       16       1         3281 Cut stone & Stone products, NEC       1,892,320       396,346       15,244       26       2         33 PRIMARY METALS       36,320,638       13,513,629       21,656       624       50         342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,29	-		1	i		1	1,63
2499 Wood products, NEC     138,406,236     54,847,189     14,414     3,805     2,209       25 FURNITURE AND FIXTURES     72,423,311     22,536,890     18,145     1,242     919       32 STONE, CLAY, GLASS & CONCRETE     160,752,691     41,621,141     22,868     1,820     1,560       326 Pottery Products, NEC     3,132,635     902,695     8,849     102     36       327 Concrete, Gypsum, & Plaster Prod.     90,657,763     26,646,141     23,130     1,152     1,056       3272 Concrete products, NEC     30,865,138     7,404,335     19,485     380     343       3273 Ready-mixed concrete     49,855,572     13,629,477     26,882     507     46       328 Cut Stone & Stone Products     754,453     229,596     14,349     16     1       3281 Cut stone & Stone products     754,453     229,596     14,349     16     1       329 Nonmetallic Mineral Products, NEC     1,892,320     396,346     15,244     26     2       3342 Cutlery, Hand Tools & Gen. Hdwre.     8,350,717     3,256,762     18,296     178     16       342 Cutlery, Hand & edge tools     6,675,639     2,944,851     18,638     158     14       342 Hand & edge tools     6,675,639     2,944,851     18,638     158     14			, ,	1	ì	340	3
32   STONE, CLAY, GLASS & CONCRETE   160,752,691   41,621,141   22,868   1,820   1,580   326 Pottery & Related Products   3,132,635   902,695   8,849   102   36   327 Concrete, Gypsum, & Plaster Prod.   90,657,763   26,646,141   23,130   1,152   1,053   3272 Concrete products, NEC   30,865,138   7,404,335   19,485   380   343   3273   Ready-mixed concrete   49,855,572   13,629,477   26,882   507   463   3281   Cut stone & Stone Products   754,453   229,596   14,349   16   17   3281   Cut stone & stone products   754,453   229,596   14,349   16   17   3281   Cut stone & stone products   754,453   229,596   14,349   16   17   329   Nonmetallic Mineral Products, NEC   1,892,320   396,346   15,244   26   23   32   32   32   32   32   32			i		<b>}</b>	2,209	1,59
326 Pottery & Related Products       3,132,635       902,695       8,849       102       36         3269 Pottery Products, NEC       3,132,635       902,695       8,849       102       36         327 Concrete, Gypsum, & Plaster Prod.       90,657,763       26,646,141       23,130       1,152       1,052         3272 Concrete products, NEC       30,865,138       7,404,335       19,485       380       343         3273 Ready-mixed concrete       49,855,572       13,629,477       26,882       507       46         328 Cut Stone & Stone Products       754,453       229,596       14,349       16       11         329 Nonmetallic Mineral Products, NEC       1,892,320       396,346       15,244       26       21         33 PRIMARY METALS       36,320,638       13,513,629       21,656       624       50!         342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       16         3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       14         344 Structural Metal Products       81,291,168       20,623,978       21,509       411       37         3441 Structural Metal Products       81,291,168       20,623,978       21,509	VITURE AND FIXTURES	72,423,311	22,536,890	18,145	1,242	915	32
3269 Pottery Products, NEC 3,132,635 902,695 8,849 102 327 Concrete, Gypsum, & Plaster Prod. 90,657,763 26,646,141 23,130 1,152 1,053 32/2 Concrete products, NEC 30,865,138 7,404,335 19,485 380 343 3273 Ready-mixed concrete 49,855,572 13,629,477 26,882 507 463 3281 Cut Stone & Stone Products 754,453 229,596 14,349 16 12 329 Nonmetallic Mineral Products, NEC 1,892,320 396,346 15,244 26 23 31 PRIMARY METALS 36,320,638 36,320,638 37,404,335 19,485 380 349 340 346 346 Stone Products 3754,453 329,596 343,499 346 347 348 FABRICATED METALS 36,320,638 36,320,638 31,513,629 31,656 624 509 342 Cutlery, Hand Tools & Gen. Hdwre. 8,350,717 3,256,762 342,944,851 343 Hand & edge tools 3429 Hardware, NEC 1,675,078 311,911 15,595 20 13 344 Structural Metal Products 81,291,168 20,623,978 21,087 978 82; 3441 Structural metal 33,415,536 3428,033 23,017 175 159 3444 Sheet metal work 3446 Architectural Metal Works 1,560,985 263,587 17,572 15 17,572 15 17,572 15 17,576 346 Metal Forgings & Stampings 5,585,987 1,979,966 20,624 96 76	NE, CLAY, GLASS & CONCRETE	160,752,691	41,621,141	22,868	1,820	1,580	24
327 Concrete, Gypsum, & Plaster Prod. 327 Concrete, Gypsum, & Plaster Prod. 327 Concrete products, NEC 30,865,138 37,404,335 319,485 380 343 3273 Ready-mixed concrete 49,855,572 328 Cut Stone & Stone Products 328 Cut stone & Stone products 329,596 329,59	ery & Related Products	3,132,635	902,695	8,849	102	36	6
32/2 Concrete products, NEC 30,865,138 7,404,335 19,485 380 343 3273 Ready-mixed concrete 49,855,572 13,629,477 26,882 507 466 328 Cut Stone & Stone Products 754,453 229,596 14,349 16 11 3281 Cut stone & stone products 754,453 229,596 14,349 16 11 329 Nonmetallic Mineral Products, NEC 1,892,320 396,346 15,244 26 22 33 PRIMARY METALS 36,320,638 13,513,629 21,656 624 509 342 Cutlery, Hand Tools & Gen. Hdwre. 8,350,717 3,256,762 18,296 178 166 3423 Hand & edge tools 3429 Hardware, NEC 1,675,078 311,911 15,595 20 178 344 Structural Metal Products 81,291,168 20,623,978 21,087 978 829 3441 Structural metal 33,415,536 3443 Fabricated plate work 3443 Fabricated plate work 3444 Sheet metal work 3446 Architectural Metal Works 3446 Metal Forgings & Stampings 5,585,987 1,979,966 20,624 96 76	ottery Products, NEC	3,132,635	902,695	8,849	102	36	6
3273 Ready-mixed concrete       49,855,572       13,629,477       26,882       507       46         328 Cut Stone & Stone Products       754,453       229,596       14,349       16       1         3281 Cut stone & stone products       754,453       229,596       14,349       16       1         329 Nonmetallic Mineral Products, NEC       1,892,320       396,346       15,244       26       2         33 PRIMARY METALS       36,320,638       13,513,629       21,656       624       50         342 FABRICATED METALS       215,909,169       64,056,260       21,589       2,967       2,27         342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       160         3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       14         3429 Hardware, NEC       1,675,078       311,911       15,595       20       1         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15 </td <td>rete, Gypsum, &amp; Plaster Prod.</td> <td>90,657,763</td> <td>26,646,141</td> <td>23,130</td> <td>1,152</td> <td>1,052</td> <td>10</td>	rete, Gypsum, & Plaster Prod.	90,657,763	26,646,141	23,130	1,152	1,052	10
328 Cut Stone & Stone Products       754,453       229,596       14,349       16       1         3281 Cut stone & stone products       754,453       229,596       14,349       16       1         329 Nonmetallic Mineral Products, NEC       1,892,320       396,346       15,244       26       2         33 PRIMARY METALS       36,320,638       13,513,629       21,656       624       50         34 FABRICATED METALS       215,909,169       64,056,260       21,589       2,967       2,27         342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       16         3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       14         3429 Hardware, NEC       1,675,078       311,911       15,595       20       1         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13 <td>Concrete products, NEC</td> <td>30,865,138</td> <td>7,404,335</td> <td>19,485</td> <td>380</td> <td>349</td> <td>3</td>	Concrete products, NEC	30,865,138	7,404,335	19,485	380	349	3
328 Cut Stone & Stone Products       754,453       229,596       14,349       16       1         3281 Cut stone & stone products       754,453       229,596       14,349       16       1         329 Nonmetallic Mineral Products, NEC       1,892,320       396,346       15,244       26       2         33 PRIMARY METALS       36,320,638       13,513,629       21,656       624       50!         34 FABRICATED METALS       215,909,169       64,056,260       21,589       2,967       2,27!         342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       160         3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       14         3429 Hardware, NEC       1,675,078       311,911       15,595       20       1         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82!         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13	Ready-mixed concrete	49,855,572	13,629,477	1	507	467	4
3281 Cut stone & stone products       754,453       229,596       14,349       16       1         329 Nonmetallic Mineral Products, NEC       1,892,320       396,346       15,244       26       23         33 PRIMARY METALS       36,320,638       13,513,629       21,656       624       509         34 FABRICATED METALS       215,909,169       64,056,260       21,589       2,967       2,279         342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       160         3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       143         3429 Hardware, NEC       1,675,078       311,911       15,595       20       13         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       829         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13	Stone & Stone Products	754,453	1	1	16	11	
329 Nonmetallic Mineral Products, NEC     1,892,320     396,346     15,244     26     21       33 PRIMARY METALS     36,320,638     13,513,629     21,656     624     50!       34 FABRICATED METALS     215,909,169     64,056,260     21,589     2,967     2,27!       342 Cutlery, Hand Tools & Gen. Hdwre.     8,350,717     3,256,762     18,296     178     166       3423 Hand & edge tools     6,675,639     2,944,851     18,638     158     141       3429 Hardware, NEC     1,675,078     311,911     15,595     20     11       344 Structural Metal Products     81,291,168     20,623,978     21,087     978     82!       3441 Structural metal     33,415,536     8,840,597     21,509     411     37;       3443 Fabricated plate work     14,483,808     4,028,033     23,017     175     15;       3444 Sheet metal work     25,840,003     6,216,099     19,364     321     24;       3446 Architectural Metal Works     1,560,985     263,587     17,572     15     1;       346 Metal Forgings & Stampings     5,585,987     1,979,966     20,624     96     74	Cut stone & stone products	754,453		1	16	11	
34       FABRICATED METALS       215,909,169       64,056,260       21,589       2,967       2,279         342       Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       166         3423       Hand & edge tools       6,675,639       2,944,851       18,638       158       143         3429       Hardware, NEC       1,675,078       311,911       15,595       20       13         344       Structural Metal Products       81,291,168       20,623,978       21,087       978       829         3441       Structural metal       33,415,536       8,840,597       21,509       411       37         3443       Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3444       Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446       Architectural Metal Works       1,560,985       263,587       17,572       15       13         346       Metal Forgings       5,585,987       1,979,966       20,624       96       76	etallic Mineral Products, NEC		1	1	26	21	
342 Cutlery, Hand Tools & Gen. Hdwre.       8,350,717       3,256,762       18,296       178       160         3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       143         3429 Hardware, NEC       1,675,078       311,911       15,595       20       13         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       76	MARY METALS	36,320,638	13,513,629	21,656	624	505	11
3423 Hand & edge tools       6,675,639       2,944,851       18,638       158       143         3429 Hardware, NEC       1,675,078       311,911       15,595       20       13         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       74	RICATED METALS	215,909,169	64,056,260	21,589	2,967	2,275	69
3429 Hardware, NEC       1,675,078       311,911       15,595       20       1         344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       74	ery, Hand Tools & Gen. Hdwre.	8,350,717	3,256,762	18,296	178	160	1
344 Structural Metal Products       81,291,168       20,623,978       21,087       978       82         3441 Structural metal       33,415,536       8,840,597       21,509       411       37         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15         3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       1         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       74	dand & edge tools	6,675,639	2,944,851	18,638	158	143	1
3441 Structural metal       33,415,536       8,840,597       21,509       411       37,3443         3443 Fabricated plate work       14,483,808       4,028,033       23,017       175       15,536         3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24,334         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       1,346         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       76	dardware, NEC	1,675,078	311,911	15,595	20	17	
3443 Fabricated plate work     14,483,808     4,028,033     23,017     175     15       3444 Sheet metal work     25,840,003     6,216,099     19,364     321     24       3446 Architectural Metal Works     1,560,985     263,587     17,572     15     1       346 Metal Forgings & Stampings     5,585,987     1,979,966     20,624     96     74	ctural Metal Products	81,291,168	20,623,978	21,087	978	829	14
3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       76	Structural metal	33,415,536	8,840,597	21,509	411	372	3
3444 Sheet metal work       25,840,003       6,216,099       19,364       321       24         3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       76	abricated plate work	14,483,808	4,028,033	23,017	175	159	1
3446 Architectural Metal Works       1,560,985       263,587       17,572       15       13         346 Metal Forgings & Stampings       5,585,987       1,979,966       20,624       96       76	Sheet metal work	25,840,003	1	1	ì	241	8
346 Metal Forgings & Stampings 5,585,987 1,979,966 20,624 96 76	Architectural Metal Works		1	1	1	13	İ
	l Forgings & Stampings		1		1	74	2
			1	1	1	397	21
3496 Wire products, NEC 4,308,066 1,705,876 12,543 136 78			i			78	5

Table 3 (Continued) CENSUS OF MAINE MANUFACTURES
BY MAJOR INDUSTRY & INDUSTRIAL GROUPS, 1987

	Value of			Average	Numbe	r of Wor	kers
	Product		Gross Wages	Wage	Total	Male	Female
DURABLE GOODS (Continued)							
35 NONELECTRICAL MACHINERY	\$ 416,891,6	631	\$ 95,913,892	\$ 23,078	4,156	3,359	797
352 Farm & Garden Machinery & Egpt.	1,517,	382	442,084	13,815	32	28	4
353 Construction & Related Machinery	64,360,4	473	9,625,295	20,094	479	434	45
354 Metalworking Machinery	40,844,0	037	13,697,916	22,455	610	510	100
3544 Special dies & tools	11,634,3	345	6,313,238	26,864	235	211	24
355 Special Industry Machinery	33,945,6	664	12,224,254	23,553	519	385	134
3559 Special industry machinery, NEC	23,204,6	676	8,558,611	23,320	367	259	108
356 Gen. Industrial Machinery & Eqpt.	42,422,7	768	13,668,583	25,789	530	410	120
358 Refrigeration & Service Machinery	11,527,6	!	2,823,045	21,884	129	102	27
359 Miscellaneous	59,532,9		22,300,368	23,326	956	853	103
3599 Nonelectrical machinery, NEC	59,532,9	1	22,300,368	23,326	956	853	103
36 ELECTRIC & ELECTRONIC EQUIPMENT	774,941,7	734	213,140,740	20,920	10,188	4,540	5,648
361 Electric Trans. & Dist. Egpt.	110,467,0		24,859,767	20,785	1,196	500	696
3613 Switchgear & switchboard app.	110,467,0		24,859,767	20,785	1,196	500	696
363 Household Appliances	29,161,0		11,169,693	17,842	626	372	254
366 Communication Equipment	89,151,7		19,005,569	19,101	995	624	371
3662 Radio & TV Communication Equip.	89,102,1		19,005,569	19,101	995	624	371
367 Electronic Components	476,223,2	1	139,421,218	21,949	6,352	2,711	3,641
3674 Semiconductors & rel. devices	230,847,2		76,146,810	26,897	2,831	1,434	1,397
37 TRANSPORTATION EQUIPMENT	1,005,317,4	476	283,180,057	25,792	10,979	9,349	1,630
371 Motor Vehicles & Motor Veh. Eqpt.	15,646,3		3,413,540	18,157	188	121	67
373 Ship & Boat Building & Repairing	639,413,2		223,220,795	26,086	8,557	7,518	1,039
38 PRECISION INSTRUMENTS	39,311,7	743	10,264,275	15,504	662	265	397
384 Surgical, Medical, & Dental	į						
Instruments & Supplies	7,816,5	539	3,769,594	13,909	271	68	203
NONDURABLE GOODS TOTAL	6,120,960,0	091	1,230,473,523	21,239	57,933	35,832	22,101
20 F00D	881,537,0	029	126,003,049	16,010	7,870	4,938	2,932
201 Meat Products	118,541,8		17,440,602	15,366	1,135	698	437
2011 Meat packing plants	19,001,5		1,360,276	13,206	103	89	14
202 Dairy Products	128,734,1	,	13,610,253	19,115	712	532	180
203 Preserved Fruits & Vegetables	227,340,5	1	26,554,993	14,050	1,890	1,140	750
2037 Frozen fruits & vegetables	139,714,9		18,117,971	13,043	1,389	817	572
205 Bakery Products	134,904,1		26,046,605	19,628	1,303	977	350
2051 Perishable bakery products	134,904,1		26,046,605	19,628	1,327	977	350
208 Beverages	68,789,4		11,102,353	23,324	476	398	78
209 Miscellaneous	127,191,6		24,194,039	12,413	1,949	890	1,059
2091 Canned & cured seafood	61,386,6		12,832,669	11,676	1,099	416	683

Table 3 (Continued) CENSUS OF MAINE MANUFACTURES
BY MAJOR INDUSTRY & INDUSTRIAL GROUPS, 1987

		Value of				Average	Numbe	kers	
		Product		Gross Wages		Wage	Total	Male	Female
10000 (									
NONDURABLE GOODS (Continued)	ļ								
22 TEXTILES	\$	425,031,952	\$	114,805,949	\$	17,171	6,686	4,052	2,634
222 Weaving Mills, Synthetics		103,188,668	1	28,148,216		17,951	1,568	991	577
2221 Broad woven fabrics, synth.		103,188,668		28,148,216		17,951	1,568	991	577
223 Weaving & Finishing Mills, Wool		124,404,042		35,601,457		17,926	1,986	1,305	681
2231 Broad woven fabrics, wool	İ	124,404,042		35,601,457	ĺ	17,926	1,986	1,305	681
224 Narrow Fabrics	İ	13,120,076	İ	5,542,872	İ	15,613	355	172	183
2241 Narrow Fabrics		13,120,076		5,542,872	į	15,613	355	172	183
225 Knitting Mills	1	37,610,274	Ì	6,172,698	İ	16,460	375	154	221
228 Yarn & Thread Mills	İ	44,742,154		19,659,565		15,983	1,230	692	538
229 Miscellaneous	İ	85,528,750		12,965,370		17,785	729	498	231
2298 Cordage & twine		43,581,966		5,049,236		17,411	290	194	96
23 APPAREL		133,743,955		42,621,074		12,745	3,344	810	2,534
233 Women's Outerwear		4,164,924	-	2,037,494	1	10,780	189	21	168
236 Children's Outerwear	1	10,510,021		2,608,570		7,627	342	30	312
238 Misc. Apparel & Accessories		17,318,264		4,731,149	l	12,856	368	88	280
239 Fabricated Textile Products, NEC		45,465,030		11,775,075	i	14,447	815	376	439
2394 Canvas & related products		5,875,287		1,966,425		15,126	130	74	56
26 PAPER	ļ	3,093,101,191		F72 120 121		22 045	16.034	114 463	2 471
261 Pulp Mills				573,138,131		33,845	16,934	14,463	2,471
		473,904,964		58,044,345		34,083	1,703	1,450	253
2611 Pulp Mills		473,904,964		58,044,345		34,083	1,703	1,450	253
262 Paper Mills, Ex. Bldg. Pap. Mills		2,438,822,024		468,008,481	ļ	35,517	13,177	11,569	1,608
2621 Paper Mills, Except Building		2 422 000 004		450 000 401		25 517	10 177	11 560	
Paper Mills		2,438,822,024		468,008,481		35,517	13,177	11,569	1,608
264 Miscellaneous Converted Paper		98,103,623		31,973,367		22,838	1,400	914	486
266 Building Paper & Board Mills	İ	3,093,101,191		573,138,131		33,845	16,934	14,463	2,471
27 PRINTING & PUBLISHING		282,327,705		100,348,577		18,866	5,319	2,944	2,375
271 Newspapers		102,007,330		51,633,117		19,418	2,659	1,436	1,223
2711 Newspapers, pub. & printing		102,007,330		51,633,117		19,418	2,659	1,436	1,223
272 Magazines & Periodicals		16,726,733		4,195,570		19,423	216	80	136
2721 Magazines		16,726,733		4,195,570		19,423	216	80	136
273 Books		10,474,491		4,519,773		17,794	254	105	149
274 Miscellaneous		468,677		90,366		10,040	9	4	5
2741 Publishing, miscellaneous		468,677	Ì	90,366		10,040	9	4	5
275 Commercial Printing		141,055,292	İ	37,241,491	1	18,518	2,011	1,260	751
2752 Lithographic		102,198,252		25,369,501		18,750	1,353	849	504
279 Service Industries	İ	2,313,179		1,002,129	İ	17,278	58	19	39
2791 Typesetting		2,313,179		1,002,129		17,278	58	19	39
28 CHEMICALS		133,073,722		21,227,677		22,583	940	573	367
281 Industrial Inorganic Chemicals		41,962,926		4,416,459		25,093	176	156	20
283 Drugs		62,043,820		10,942,307	1	27,084	404	230	174
284 Cleaning Preparations, Etc.		12,556,099		2,609,610		16,945	154	56	98
287 Agricultural Chemicals		10,338,470		844,212		16,884	50	41	9

Table 3 (Continued) CENSUS OF MAINE MANUFACTURES
BY MAJOR INDUSTRY & INDUSTRIAL GROUPS, 1987

		Value of		Cmaga Harara		Average		Number	r of Wor	kers
		Product		Gross Wages		Wage	Tot	tal	Male	Female
NONDURABLE GOODS (Continued)										
29 PETROLEUM & COAL PRODUCTS	\$	61,970,884	\$	4,488,649	\$	23,624		190	178	12
295 Paving & Roofing Materials		61,970,884		4,488,649		23,624		190	178	12
2951 Paving mixtures & blocks		61,970,884		4,488,649		23,624		190	178	12
30 RUBBER & PLASTICS		312,217,615		66,242,808		18,686	3.	,545	2,114	1,431
307 Plastic Products		255,484,230		52,340,086		19,102		,740	1,668	1,072
3069 Fabricated rubber product NEC		11,125,729	İ	3,475,900	ĺ	22,425		155	93	62
3079 Miscellaneous plastic products		255,484,230		52,340,086		19,102	2	,740	1,668	1,072
31 LEATHER & LEATHER PRODUCTS		754,755,762		169,911,431		13,877	12	,244	5,361	6,883
311 Leather Tanning & Finishing		209,208,757		26,546,283		20,218	1.	,313	1,114	199
3111 Leather tanning & finishing	İ	209,208,757	Ì	26,546,283		20,218		313	1,114	199
313 Boot & Shoe Cut Stock & Findings		21,620,825	İ	8,288,908		14,567		569	267	302
3131 Boot & Shoe Cut Stock & Finds		21,620,825	1	8,288,908		14,567		569	267	302
314 Footwear, Except Rubber		517,707,787		131,440,867		13,174	9	,977	3,911	6,066
3143 Men's footwear, ex. athletic		229,358,335		57,770,719	ĺ	15,060	3 .	836	1,541	2,29
3144 Women's footwear, ex. athletic		159,315,975		38,993,686		11,550	3	,376	1,289	2,087
39 MISCELLANEOUS		43,200,276		11,686,178		13,572		861	399	462
3911 Jewelry, Precious Metal		3,262,764		799,134		15,367		52	17	35
394 Toys & Sporting Goods		15,873,069	-	4,150,875		13,219		314	163	151
396 Costume Jewelry, Novelties, Misc.		2,888,732		1,013,117		10,030		101	37	64
399 Miscellaneous		7,761,532		2,116,548	-	18,730		113	81	32
3999 Miscellaneous mfg. industries		2,837,934		144,905		8,523		17	5	12
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# CENSUS OF MAINE MANUFACTURES BY COUNTY, 1987

	NUMBER	VALUE 0	F PRODUCT			EMPLOYMEN	T	LINIONIZED	WAGES		
INDUSTRY	REPORTING	\$	PERCENT 1982	CHANGE	TOTAL	MALE	FEMALE	UNIONIZED WORKERS	GROSS	AVERAGE	
TOTAL	2,615	9,870,052,161	24.5	4.5	104,356	69,819	34,537	27,926	\$2,215,748,833	\$ 21,233	
			<u> </u>						1		
I-95 CORRIDOR	1,299	6,062,014,041	24.3	4.8	69,343	46,285	23,058	20,092	1,515,974,552	21,962	
Androscoggin	207	687,053,867	15.8	-2.2	10,609	6,330	4,279	937	182,764,152	17,227	
Cumberland	424	1,543,751,202	26.7	3.4	17,548	11,262	6,286	3,331	395,861,692	22,559	
Kennebec	143	661,507,812	28.4	6.5	7,692	4,872	2,820	3,700	167,047,598	21,717	
Penobscot	248	1,310,425,450	19.9	8.5	12,394	9,029	3,365	4,355	290,451,857	23,435	
Sagadahoc	39	623,190,720	21.7	6.6	8,075	6,855	1,220	6,228	209,648,670	25,963	
York	238	1,236,084,990	30.8	5.0	13,025	7,937	5,088	1,541	270,200,583	20,745	
EASTERN	239	715,774,067	30.3	10.5	5,086	3,790	1,296	1,828	118,179,235	23,236	
Hancock	145	399,617,359	16.6	2.4	2,836	2,244	592	1,092	72,583,399	25,594	
Washington	94	316,156,708	52.9	22.7	2,250	1,546	704	736	45,595,836	20,265	
MIDCOAST	310	453,895,737	39.9	8.6	5,593	3,301	2,292	1,037	92,331,656	16,508	
Knox	126	266,555,832	61.8	12.6	2,825	1,671	1,154	235	49,156,907	17,401	
Lincoln	97	57,707,510	46.2	16.5	962	575	387	0	17,497,945	18,189	
Waldo	87	129,632,395	7.8	-1.6	1,806	1,055	751	802	25,676,804	14,217	
NORTHERN	229	756,688,853	32.2	4.1	6,577	4,821	1,756	1,975	128,260,910	19,501	
Aroostook	229	756,688,853	32.2	4.1	6,577	4,821	1,756	1,975	128,260,910	19,501	
WESTERN	536	1,879,238,706	17.2	0.7	17,735	11,601	6,134	2,994	360,567,127	20,33	
Franklin	110	504,680,680	-5.6	-5.5	4,093	2,646	1,447	454	95,891,620	23,428	
Oxford	186	553,895,596	21.0	13.0	5,354	3,629	1,725	1,466	112,028,219	20,924	
Piscataquis	81	168,395,079	4.5	5.6	2,560	1,632	928	61	42,099,715	16,445	
Somerset	159	652,267,351	45.1	-4.4	5,728	3,694	2,034	1,013	110,547,573	19,300	
NOTE: Deta	∣ il lines may	not be equal to	the total	l Il line d	lue to the	l presence o	l f "statewi	l de" manufac	l ctures.		

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		PLANT MODERNIZATION & EQUIPMENT											
					PLA	NNED	FOREIGN	EXPORTS					
AREA	TOTAL	NEW STRUCTURES	EXISTING STRUCTURES	EQUIPMENT	1989	1990	IMPORTS	EXPORTS					
TOTAL	\$600,124,180	\$ 63,531,249	\$ 3,633,873	\$532,959,058	\$703,682,242	\$752,393,083	\$531,516,583	\$537,581,496					
I-95 CORRIDOR	372,421,959	36,670,339	2,076,042	333,675,570	300,658,764	359,550,943	174,546,089	354,599,488					
Androscoggin	27,949,856	5,825,819	150,000	21,974,037	19,036,660	17,810,484	7,115,053	16,118,271					
Cumberland	81,667,950	7,360,603	1,262,042	73,045,305	107,919,062	100,145,238	61,534,835	103,123,827					
Kennebec	23,827,933	4,742,132	0	19,085,793	34,293,134	44,384,218	20,358,169	2,875,158					
Penobscot	173,136,642	10,743,147	75,000	162,318,495	90,865,468	133,204,700	74,098,794	52,150,739					
Sagadahoc	13,372,894	3,593,393	6,000	9,773,501	7,040,778	18,076,600	1,016,000	944,887					
York	52,466,684	4,405,245	583,000	47,478,439	41,503,662	45,929,703	10,423,238	179,386,606					
EASTERN	76,187,625	3,161,502	138,000	72,888,123	158,196,695	87,166,279	84,471,209	67,570,530					
Hancock	45,193,713	2,486,258	88,000	42,619,455	93,668,656	38,091,900	71,425,853	6,842,284					
Washington	30,993,912	675,244	50,000	30,268,668	64,528,039	49,074,379	13,045,356	60,728,246					
MIDCOAST	14,527,550	3,069,791	400,387	11,057,372	23,352,576	15,108,751	28,526,140	33,795,259					
Knox	9,216,126	1,580,255	262,500	7,373,371	14,250,583	6,318,381	27,448,533	26,591,858					
Lincoln	2,493,414	818,405	12,718	1,662,291	3,666,025	4,370,900	359,107	4,522,399					
Waldo	2,818,010	671,131	125,169	2,021,710	5,435,968	4,419,470	718,500	2,681,002					
NORTHERN	29,384,144	11,099,750	33,000	18,251,394	38,600,754	47,264,350	156,262,272	29,125,925					
Aroostook	29,384,144	11,099,750	33,000	18,251,394	38,600,754	47,264,350	156,262,272	29,125,925					
WESTERN	107,602,902	9,529,867	986,436	97,086,599	182,873,453	243,302,760	87,565,873	50,443,688					
Franklin	28,587,525	934,815	75,466	27,577,244	65,886,529	86,339,100	20,317,442	12,176,074					
Oxford	31,068,832	3,619,398	27,500	27,421,934	74,140,072	121,548,270	13,870,943	6,150,220					
Piscataquis	6,604,980	2,795,898	0	3,809,082	9,654,708	2,397,200	3,479,191	13,482,782					
Somerset	41,341,565	2,179,756	883,470	38,278,339	33,192,144	33,018,190	49,898,297	18,634,612					
NOTE:	Detail lines may not b	he equal to th	 	due to the nre	sence of "stat	      ewide" manufac	turers						

Table 6 CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

		Value of		Average	Number of Workers			
		Product	Gross Wages	Wage	Total	Male	Female	
ANDROSCOGGIN (01)	\$	687,053,867	\$ 182,764,152	\$ 17,227	10,609	6,330	4,279	
Major Industry						٠		
DURABLE GOODS		188,702,903	57,667,849	20,220	2,852	2,127	725	
Lumber & Wood Products (24)		20,638,637	4,686,676	17,167	273	244	29	
Stone, Clay, & Glass (32)	Ì	28,196,594	8,548,585	20,402	419	384	35	
Fabricated Metals (34)	ĺ	19,767,316	4,540,097	20,268	224	191	33	
Nonelectrical Machinery (35)	Ì	17,416,844	5,378,408	19,277	279	234	45	
Electric & Electronic Eqpt. (36)		59,709,113	18,882,779	20,750	910	479	431	
NONDURABLE GOODS		498,350,964	125,096,303	16,126	7,757	4,203	3,554	
Food (20)	ĺ	93,802,477	16,815,459	18,851	892	658	234	
Textiles (22)		70,297,807	19,792,670	16,702	1,185	757	428	
Paper (26)		48,908,374	13,461,810	21,642	622	375	247	
Printing & Publishing(27)		31,537,088	12,262,935	18,468	664	376	288	
Rubber & Plastics (30)		156,723,304	30,419,803	17,872	1,702	1,008	694	
Leather (31)		92,254,165	28,892,664	11,894	2,429	887	1,542	
Minor Civil Division								
Auburn (010)		292,306,949	67,044,417	20,372	3,291	2,179	1,112	
Lewiston (050)		311,874,704	91,687,742	15,456	5,932	3,244	2,688	
Lisbon (060)		38,283,393	14,903,263	18,490	806	511	295	
Livermore Falls (080)	İ	18,025,009	3,654,135	14,386	254	142	112	
Mechanic Falls (090)		6,581,514	1,457,624	18,220	80	65	15	
Poland (110)		2,051,666	238,823	17,058	14	13	1	
AROOSTOOK (03)		756,688,853	128,260,910	19,501	6,577	4,821	1,756	
Major Industry								
DURABLE GOODS		232,368,862	58,746,178	18,053	3,254	2,651	603	
Lumber & Wood Products (24)		217,933,647	49,866,357	19,105	2,610	2,386	224	
Stone, Clay, & Glass Product (32)		3,877,111	1,674,630	19,248	87	78	9	
Machinery, Except Electrical (35)	1	1,783,434	488,649	13,573	36	31	5	
NONDURABLE GOODS		524,319,991	69,514,732	20,919	3,323	2,170	1,153	
Food (20)		141,326,711	18,140,961	15,774	1,150	782	368	
Printing & Publishing(27)		3,612,229	1,429,844	12,881	111	55	56	
Minor Civil Division								
Allagash Plt. (010)		3,785,765	780,743	15,014	52	48	4	
Ashland (030)		29,560,316	6,355,038	16,336	389	314	75	
Caribou (080)		9,106,473	7,128,724	12,729	560	189	371	
Fort Kent (200)	1	46,454,794	12,624,044	18,955	666	458	208	
Houlton (300)		28,936,016	10,101,105	17,091	591	432	159	
Portage Lake (520)		4,955,097	1,645,241	18,695	88	82	6	
	<u> </u>							

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

	Value of		Average	Number of Workers			
	Product	Gross Wages	Wage	Tota)	Male	Female	
AROOSTOOK (O3) (continued)							
Minor Civil Division (continued)							
Presque Isle (530)	\$ 55,712,338	\$ 12,187,617	\$ 14,237	856	479	377	
St. Francis (560)	2,082,637	721,711	14,434	50	48	2	
Sherman (580)	4,977,285	820,954	11,727	70	51	19	
Smyrna (590)	5,084,516	579,314	10,728	54	46	8	
Van Buren (610)	2,722,992	1,299,642	14,602	89	81	8	
CUMBERLAND (05)	1,543,751,202	395,861,692	22,558	17,548	11,262	6,286	
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<u>Major Industry</u>							
DURABLE GOODS	693,903,584	178,776,535	22,470	7,956	5,278	2,678	
Lumber & Wood Products (24)	57,441,544	16,628,205	17,357	958	745	213	
Furniture & Fixtures (25)	7,396,825	1,691,234	15,236	111	67	44	
Stone, Clay, & Glass (32)	17,395,696	3,484,795	20,143	173	159	14	
Primary Metals (33)	1,574,621	498,314	16,074	31	25	6	
Fabricated Metals (34)	61,112,389	14,039,732	23,129	607	484	123	
Nonelectrical Machinery (35)	246,280,212	48,467,316	23,190	2,090	1,539	551	
Electric & Electronic Egpt. (36)	274,788,891	86,332,492	24,332	3,548	1,995	1,553	
Transportation Equipment (37)	14,828,823	5,165,450	18,990	272	222	50	
Measuring Instruments (38)	13,084,583	2,468,997	14,873	166	42	124	
NONDURABLE GOODS	849,847,618	217,085,157	22,631	9,592	5,984	3,608	
Food (20)	305,987,084	40,650,513	20,676	1,966	1,441	525	
Apparel (23)	16,871,818	4,008,411	10,147	395	109	286	
Printing & Publishing(27)	77,055,962	36,864,170	20,355	1,811	1,042	769	
Chemicals & Allied Products (28)	14,553,569	5,778,553	24,694	234	115	119	
Rubber & Plastics (30)	23,058,374	7,785,916	18,406	423	284	139	
Leather (31)	66,193,070	28,643,152	16,547	1,731	642	1,089	
Miscellaneous (39)	14,698,977	3,600,904	15,129	238	92	146	
Minor Civil Division							
Baldwin (010)	5,976,018	1,456,506	17,981	81	75	6	
Bridgton (020)	45,759,696	8,173,458	14,753	554	230	324	
Brunswick (030)	65,366,397	14,775,319	16,380	902	344	558	
Falmouth (070)	1,456,725	637,336	18,209	35	25	10	
Freeport (080)	43,363,061	16,571,661	15,618	1,061	500	561	
Gorham (090)	53,675,364	15,868,753	19,518	813	592	221	
Gray (100)	26,599,153	1,921,784	14,670	131	71	60	
Portland (170)	414,420,149	95,110,255	21,547	4,414	3,046	1,368	
Raymond (190)	25,978,375	7,947,988	20,172	394	310	84	
Scarborough (200)	64,308,811	20,361,411	20,361	1,000	680	320	
South Portland (220)	159,765,191	61,077,274	25,417	2,403	1,407	996	
Westbrook (240)	498,201,612	123,862,383	27,953	4,431	3,165	1,266	
Windham (250)	14,835,272	5,685,878	22,563	252	199	53	
Yarmouth (260)	16,720,673	4,151,763	18,617	223	117	106	

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

		Value of		Average	Number	Number of Workers			
	 	Product	Gross Wages	Wage	Total	Male	Female		
FRANKLIN (07)	\$	504,680,680	\$ 95,891,620	\$ 23,428	4,093	2,646	1,447		
Major Industry									
DURABLE GOODS		58,925,028	16,866,117	14,209	1,187	779	408		
Lumber & Wood Products (24)		54,496,369	15,741,932	14,258	1,104	738	366		
Machinery, Except Electrical (35)		632,279	244,441	11,640	21	12	9		
NONDURABLE GOODS		445,755,652	79,025,503	27,193	2,906	1,867	1,039		
Minor Civil Division									
Eustis (060)	İ	11,962,695	2,007,244	15,206	132	121	11		
Farmington (070)	İ	23,448,290	5,559,035	10,390	535	288	247		
Kingfield (100)		5,007,571	1,822,556	11,990	152	89	63		
Phillips (140)	1	6,542,169	1,608,190	14,106	114	53	61		
Rangeley (150)	1	8,406,882	678,171	13,041	52	44	8		
Strong (180)		18,598,584	4,569,521	15,385	297	209	88		
Wilton (210)		65,519,192	17,100,105	12,964	1,319	599	720		
HANCOCK (09)		399,617,359	72,583,399	25,593	2,836	2,244	592		
Major Industry									
DURABLE GOODS		50,691,615	14,512,222	18,005	806	624	182		
Lumber & Wood Products (24)		14,188,475	2,351,819	14,979	157	147	102		
Furniture & Fixtures (25)	1	210,041		1	5	4	<b>!</b>		
Transportation Equipment (37)		210,041	44,470 8,507,613	8,894 20,954	406	340	66		
NONDURABLE GOODS		348,925,744	58,071,177	28,606	2,030	1,620	410		
Minary Civil Division									
Minor Civil Division		1 005 100	505.050	10.570					
Bar Harbor (030)		1,985,428	565,658	12,570	45	21	24		
Blue Hill (040)		644,912	566,331	10,296	55	32	23		
Brooklin (050)		7,314,284	2,399,801	22,428	107	80	27		
Ellsworth (130)		31,185,757	4,823,408	14,528	332	206	126		
Gouldsboro (150)		7,680,764	3,843,379	17,234	223	102	121		
Southwest Harbor (280)		20,852,942	6,679,105	20,872	320	258	62		
KENNEBEC (11)		661,507,812	167,047,598	21,717	7,692	4,872	2,820		
<u>Major Industry</u>									
DURABLE GOODS		196,439,210	45,217,241	23,599	1,916	1,375	541		
Lumber & Wood Products (24)		17,193,230	4,376,706	15,249	287	256	31		
Fabricated Metals (34)		29,152,269	8,325,232	20,256	411	329	82		
Nonelectrical Machinery (35)		24,568,442	7,655,246	26,216	292	269	23		

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

		Value of	Canaa Maraa	Average	Numbe	r of Wor	kers I
	_	Product	Gross Wages	Wage	Total	Male	Female
<u>KENNEBEC (11)</u> (continued)							
NONDURABLE GOODS	  \$	465,068,602	\$ 121,830,357	\$ 21,092	5,776	3,497	2,279
Food (20)	İ	63,293,905	8,855,957	16,836	526	381	145
Textiles (22)	İ	75,221,095	21,923,037	18,103	1,211	798	413
Paper (26)		227,501,951	64,272,615	27,211	2,362	1,796	566
Printing & Publishing(27)		32,021,450	10,757,948	19,489	552	337	215
Minor Civil Division						ļ	
Augusta (020)	ĺ	221,631,572	50,483,269	24,819	2,034	1,380	654
Benton (040)	İ	4,911,509	479,037	13,686	35	31	4
Clinton (070)		11,496,435	3,770,009	18,756	201	171	30
Gardiner (100)		21,307,226	5,112,296	15,586	328	168	160
Hallowell (110)	İ	4,201,305	1,277,167	16,166	79	51	28
Mount Vernon (150)		444,000	51,311	10,262	5	5	0
Waterville (240)	Ì	127,270,625	42,029,085	19,165	2,193	1,032	1,161
Winslow (280)		139,269,595	33,707,153	28,809	1,170	892	278
KNOX (13)		266,555,832	49,156,907	17,400	2,825	1,671	1,154
<u>Major Industry</u>							
DURABLE GOODS		94,858,274	20,337,716	19,461	1,045	764	281
Lumber & Wood Products (24)		2,295,256	481,643	9,632	50	33	17
Fabricated Metals (34)	ĺ	8,516,851	2,071,418	15,458	134	99	35
Machinery, Except Electrical (35)	ĺ	36,340,193	5,122,335	22,271	230	215	15
Transportation Equipment (37)		8,615,174	3,569,821	18,592	192	171	21
NONDURABLE GOODS		171,697,558	28,819,191	16,190	1,780	907	873
Food (20)		43,293,387	8,352,478	13,363	625	290	335
Textiles (22)		43,136,694	5,918,199	17,055	347	213	134
Apparel (23)	ĺ	14,821,759	3,235,035	13,044	248	67	181
Printing & Publishing(27)		13,070,971	3,574,974	16,550	216	80	136
Minor Civil Division							
Camden (020)		23,858,358	7,505,076	16,350	459	219	240
Rockland (100)		162,006,292	27,101,971	16,917	1,602	943	659
Rockport (110)		5,171,128	1,474,226	17,761	83	40	43
St. George (120)	l	629,919	97,058	7,466	13	11	2
Thomaston (140)		30,391,488	6,074,413	27,610	220	187	33
Warren (170)		38,461,376	4,552,638	17,115	266	170	96

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

	Value of	_	Average	Numbe	r of Wor	kers
	Product	Gross Wages	Wage	Total	Male	Female
LINCOLN (15)	\$ 57,707,510	\$ 17,497,945	\$ 18,189	962	575	387
Major Industry						
DURABLE GOODS	45,762,879	13,157,177	20,398	645	393	252
Lumber & Wood Products (24)	3,269,069	917,210	11,759	78	55	23
Stone, Clay, & Glass (32)	827,058	304,546	10,876	28	9	19
Nonelectrical Machinery (35)	4,046,219	1,119,184	19,634	57	38	19
Transportation Equipment (37)	8,443,779	3,162,637	19,167	165	150	15
NONDURABLE GOODS	11,944,631	4,340,768	13,693	317	182	135
Food (20)	3,486,342	705,948	9,288	76	41	35
Printing & Publishing(27)	3,293,953	935,268	13,360	70	23	47
Minor Civil Division						
Boothbay (020)	8,950,094	3,524,217	19,688	179	147	32
Boothbay Harbor (030)	1,212,226	535,297	9,229	58	27	31
Bristol (050)	5,049,113	1,287,325	16,091	80	51	29
Waldoboro (160)	29,782,873	8,121,153	22,310	364	160	204
Wiscasset (190)	1,405,218	372,571	14,902	25	12	13
OXFORD (17)	553,895,596	112,028,219	20,924	5,354	3,629	1,725
Major Industry						
DURABLE GOODS	146,472,132	41,945,192	16,391	2,559	1,743	816
Lumber & Wood Products (24)	122,663,540	33,159,665	16,065	2,064	1,466	598
Stone, Clay, & Glass (32)	2,949,666	708,268	17,274	41	29	12
Nonelectrical Machinery (35)	10,672,329	4,431,725	24,484	181	161	20
NONDURABLE GOODS	407,423,464	70,083,027	25,074	2,795	1,886	909
Printing & Publishing(27)	4,853,045	1,571,484	14,417	109	59	50
Leather (31)	21,054,779	7,231,706	12,236	591	220	371
Minor Civil Division						
Andover (010)	7,471,940	2,107,528	13,774	153	108	45
Bethel (020)	15,050,032	5,787,719	16,349	354	211	143
Buckfield (040)	1,348,173	349,141	10,580	33	18	15
Fryeburg (090)	14,725,573	6,350,726	17,164	370	221	149
Norway (210)	32,347,544	10,484,766	13,511	776	393	383
0xford (220)	61,800,521	14,275,983	14,964	954	566	388
Paris (230)	15,615,347	5,567,386	15,816	352	192	160
Waterford (330)	7,433,716	658,440	16,461	40	37	3

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

	Value of		Average	Number of Workers			
	Product	Gross Wages	Wage	Total	Male	Female	
PENOBSCOT (19)	\$ 1,310,425,450	\$ 290,451,857	\$ 23,434	12,394	9,029	3,365	
Major Industry							
DURABLE GOODS	285,828,427	64,495,240	19,402	3,324	2,633	691	
Lumber & Wood Products (24)	179,908,393	34,530,145	18,746	1,842	1,585	257	
Stone, Clay, & Glass (32)	11,556,321	3,428,383	19,479	176	164	12	
Fabricated Metals (34)	2,224,361	1,459,704	17,377	84	77	7	
Nonelectrical Machinery (35)	43,511,342	11,618,911	23,567	493	456	37	
Transportation Equipment (37)	15,542,057	3,659,726	20,219	181	118	63	
NONDURABLE GOODS	1,024,597,023	225,956,617	24,912	9,070	6,396	2,674	
Food (20)	59,626,500	7,471,934	17,622	424	291	133	
Textiles (22)	48,105,351	18,746,896	16,904	1,109	641	468	
Paper (26)	684,161,670	146,607,876	33,913	4,323	3,844	479	
Printing & Publishing(27)	30,324,680	12,017,913	23,200	518	334	184	
Leather (31)	156,626,174	36,199,708	14,526	2,492	1,110	1,382	
Minor Civil Division							
Bangor (020)	146,467,249	40,319,909	19,852	2,031	1,307	724	
Brewer (050)	103,446,486	21,886,401	23,737	922	667	255	
Enfield (200)	4,758,307	896,733	15,198	59	55	4	
Greenbush (260)	3,277,485	344,184	12,747	27	24	3	
Hampden (280)	18,995,149	4,070,944	17,699	230	170	60	
Howland (310)	2,936,567	558,195	9,460	59	57	2	
Lee (360)	3,649,760	486,298	12,797	38	34	4	
Lincoln (380)	92,084,169	18,445,493	26,927	685	612	73	
Newport (470)	38,549,616	11,118,974	17,292	643	380	263	
Old Town (480)	204,843,833	35,830,898	23,903	1,499	1,052	447	
Patten (520)	4,214,664	1,038,427	12,511	83	62	21	
Winn (610)	8,729,262	2,553,813	17,734	144	135	9	
PISCATAQUIS (21)	168,395,079	42,099,715	16,445	2,560	1,632	928	
Major Industry							
DURABLE GOODS	72,276,600	21,392,795	16,443	1,301	991	310	
Lumber & Wood Products (24)	60,076,112	16,757,706	16,097	1,041	794	247	
NONDURABLE GOODS	96,118,479	20,706,920	16,447	1,259	641	618	
Minor Civil Division							
Greenville (090)	19,498,124	6,077,101	17,412	349	328	21	
Guilford (100)	85,382,976	23,971,597	17,147	1,398	804	594	
Sebec (180)	2,548,297	179,789	12,842	14	13	1	

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

		Value of	Gross Wages	Average	Number of Workers			
		Product	Gross wages	Wage	Total	Male	Female	
SOMERSLI (25)	\$	652,267,351	\$ 110,547,573	\$ 19,299	5,728	3,694	2,034	
Major Industry								
DURABLE GOODS		191,140,994	40,474,307	17,070	2,371	1,728	643	
Lumber & Wood Products (24)		137,135,519	31,152,826	17,098	1,822	1,471	351	
NONDURABLE GOODS		461,126,357	70,073,266	20,873	3,357	1,966	1,391	
Food (20)		11,131,785	845,078	15,649	54	36	18	
Textiles (22)	ĺ	3,101,004	1,426,743	13,987	102	59	43	
Apparel (23)		12,015,378	3,929,027	13,053	301	64	237	
Printing & Publishing(27)	İ	1,039,006	294,828	10,919	27	14	13	
Leather (31)		119,959,667	23,101,201	12,978	1,780	822	958	
Minor Civil Division			1					
Anson (010)		26,072,849	6,719,675	16,114	417	335	82	
Bingham (030)	l	4,358,547	760,093	11,344	67	56	11	
Detroit (100)	1	12,736,957	954,624	14,686	65	54	11	
Harmony (130)		7,803,608	1	1 !				
Jackman (160)			1,482,829	11,406	130	32	98	
• •		32,532,616	7,163,856	23,335	307	297	10	
Pittsfield (240)		79,954,501	16,448,972	13,650	1,205	507	698	
Skowhegan (280)		60,533,254	11,973,058	12,330	971	411	560	
WALDO (27)		129,632,395	25,676,804	14,217	1,806	1,055	751	
Major Industry								
DURABLE GOODS		30,878,241	8,695,780	16,563	525	413	112	
Lumber & Wood Products (24)		17,431,912	4,669,203	16,856	277	216	61	
Transportation Equipment (37)	ļ	1,653,358	598,910	13,611	44	35	9	
NONDURABLE GOODS		98,754,154	16,981,024	13,256	1,281	642	639	
Food (20)	ĺ	70,646,258	9,989,500	11,548	865	398	467	
Printing & Publishing(27)		8,157,689	2,359,413	13,482	175	106	69	
Minor Civil Division								
Belfast (010)	İ	67,678,197	15,031,159	12,652	1,188	569	619	
Lincolnville (110)		1,426,472	694,930	13,626	51	35	16	
WASHINGTON (29)		316,156,708	45,595,836	20,264	2,250	1,546	704	
<u>Major Industry</u>								
	Ì						İ	
DURABLE GOODS		86,341,490	17,099,951	21,979	778	654	124	
Lumber & Wood Products (24)		81,665,407	15,409,391	24,228	636	573	63	
Machinery, Except Electrical (35)		18,000	13,360	6,680	2	2	0	
NONDURABLE GOODS		229,815,218	28,495,885	19,358	1,472	892	580	
Food (20)		46,221,408	5,923,475	9,694	611	292	319	

Table 6 (Continued) CENSUS OF MAINE MANUFACTURES
BY COUNTY, MAJOR INDUSTRY & MINOR CIVIL DIVISION, 1987

	Value of		Average	Numbe	of Wor	kers
	Product	Gross Wages	Wage	Total	Male	Female
MACHINOTON (20) (see 1)						
<u>WASHINGTON (29)</u> (continued)					ļ	
Minor Civil Division						
Baileyville (030)	\$ 208,061,168	\$ 31,439,265	\$ 31,035	1,013	866	147
Calais (070)	4,380,699	1,096,905	12,904	85	31	54
Danforth (170)	2,545,281	547,889	10,146	54	52	1 2
East Machias (200)	6,838,212	1,068,940	14,445	74	52	22
Lubec (260)	4,825,548	1,075,034	7,072	152	65	В
Milbridge (310)	2,404,732	1,940,935	16,448	118	48	70
YORK (31)	1,236,084,990	270,200,583	20,744	13,025	7,937	5,088
Major Industry						
DUDADI E. COODC	700 050 700	100 666 546	21.253	0 01-		1 2 20
DURABLE GOODS	780,859,782	182,666,546	21,963	8,317	5,208	3,10
Lumber & Wood Products (24)	34,869,063	9,155,736	18,647	491	423	6
Stone, Clay, & Glass (32)	43,066,311	12,005,413	27,100	443	389	54
Fabricated Metals (34)	70,356,570	26,892,219	24,514	1,097	814	28.
Nonelectrical Machinery (35)	26,522,712	9,862,729	24,352	405	341	64
Electric & Electronic Eqpt. (36)	213,376,777	54,261,057	17,931	3,026	1,061	1,96
Transportation Equipment (37)	347,042,894	56,098,589	25,487	2,201	1,679	527
NONDURABLE GOODS	455,225,208	87,534,037	18,592	4,708	2,729	1,97
Food (20)	1,630,315	312,916	8,457	37	12	2
Textiles (22)	59,274,618	17,746,282	16,600	1,069	606	46.
Apparel (23)	36,835,693	10,668,584	15,089	707	268	43
Printing & Publishing(27)	61,908,443	12,892,855	18,631	692	367	32
Rubber & Plastics (30)	121,426,283	23,636,546	20,697	1,142	699	44.
Leather (31)	159,228,812	19,395,712	21,151	917	683	23
Miscellaneous (39)	663,110	85,983	5,732	15	4	11
Minor Civil Division						
Biddeford (050)	198,518,901	66,594,892	10 022	2 520	1 005	1 65
Kennebunkport (120)	i e	1	18,822	3,538	1,885	1,65
	593,038	84,178	9,353	9	2	12
Parsonsfield (210)	21,479,702	5,516,266	15,942	346	218	12
Saco (220)	80,151,461	25,060,571	23,731	1,056	766	29
Sanford (230)	283,822,911	65,844,781	18,727	3,516	1,842	1,67
York (280)	3,653,478	1,018,449	11,706	87	28	5
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	į		'			1

	NUMBER	VALUE 0	F PRODUC	T		EMPLOYMEN	<u> </u>	UNIONIZED	WAGE	<u>s</u>
AREA	REPORTING	\$	PERCEN 1982	T <u>CHANGE</u> _1986	TOTAL	MALE	FEMALE	WORKERS	GROSS	AVERAG
Augusta (19)	104	357,247,643	24.6	-7.0	4,062	2,615	1,447	1,422	\$ 84,522,629	\$ 20,80
Bangor (12)	133	569,026,393	31.3	7.5	5,404	3,818	1,586	1,538	115,239,970	21,32
Bar Harbor - Southwest Harbor (09)	59	42,541,353	25.8	16.0	796	514	282	40	13,854,223	17,40
Belfast (16)	70	117,674,272	4.5	-2.4	1,607	905	702	802	22,269,697	13,85
Biddeford - Sanford (29)	165	647,283,267	9.5	5.1	9,140	5,014	4,126	1,571	176,826,606	19,34
Blue Hill - Stonington (10)	45	16,604,744	98.5	27.2	318	162	156	0	4,514,614	14,19
Bridgton (28)	85	110,092,614	35.1	-1.0	1,733	1,011	722	105	27,966,681	16,13
Brunswick - Bath (24)	77	713,763,773	22.8	2.1	9,775	7,611	2,164	6,533	237,539,927	24,30
Calais - Baileyville (05)	21	214,677,782	38.6	14.8	1,137	919	218	736	32,973,830	29,00
Dexter (15)	37	199,624,100	17.5	8.1	2,979	1,634	1,345	46	48,623,840	16,32
Dover Foxcroft - Guilford (14)	77	160,826,659	7.1	5.7	2,466	1,555	911	33	40,614,083	16,4
Eastport (06)	16	17,465,008	18.2	27.4	394	215	179	0	4,891,064	12,41
Ellsworth - Bucksport (11)	-	-	j -	-	-	-	-	-	-	-
Farmington - Jay (22)	106	504,465,511	-7.8	-5.8	4,216	2,649	1,567	454	97,493,134	23,1
Houlton (03)	50	58,757,568	43.2	-18.3	895	696	199	48	14,721,503	16,4
Jonesport - Cherryfield (08)	21	25,914,178	54.0	-23.1	433	220	213	0	4,109,437	9,4
Kittery (30)	61	566,047,108	69.4	6.0	3,493	2,697	796	0	87,471,528	25,04
Lewiston (23)	202	671,669,680	17.2	-3.2	10,368	6,218	4,150	907	179,525,496	17,3
Lincoln (13)	59	136,045,853	19.0	10.4	1,186	1,083	103	539	27,266,417	22,99
Machias - Whitneyville (07)	17	25,326,701	721.0	52.7	204	113	91	0	2,794,787	13,70
Madawaska (01)	55	377,736,243	18.6	-1.4	2,043	1,625	418	1,036	55,080,922	26,96
Millinocket (04)	i - i	-	-	j - j	-	-	-	-	-	-
Paris - Norway (27)	89	133,330,953	7.3	8.9	2,496	1,430	1,066	105	36,452,522	14,60
Portland (25)	337	1,364,026,743	25.7	5.6	14,655	9,872	4,783	2,921	349,282,638	23,83
Presque Isle (02)	69	250,622,342	61.9	20.9	2,903	1,812	1,091	625	45,874,357	15,80
Rockland (17)	126	266,382,872	61.7	12.5	2,821	1,671	1,150	235	49,103,168	17,40
Rumford (26)	64	400,379,146	26.0	14.9	2,412	1,912	500	1,361	68,051,309	28,2
Skowhegan (21)	108	253,945,483	-0.4	-28.6	4,135	2,298	1,837	240	63,224,208	15,29
Waldoboro (18)	83	50,944,478	31.5	18.6	815	463	352	0	15,249,463	18,71
Waterville (20)	76	668,357,668	76.8	26.9	5,103	3,380	1,723	2,906	125,381,161	24,57
NOTE: The total of the economic and nondisclosable economic are	1	not be equal to	the tota	   for the   	e state due	to the pr	esence of	nonclassif	 iable establishme 	nts and

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		Р	LANT MODERNIZ	ATION & EQUIPM	ENT		FOREIGN EXPORTS		
					PLA	NNED	FOREIGN	EXPORTS	
AREA	TOTAL	NEW STRUCTURES	EXISTING STRUCTURES	EQUIPMENT	1989	1990	IMPORTS	EXPORTS	
Augusta (19)	\$ 12,347,788	\$ 2,138,045	<b>\$</b> 0	\$ 10,209,743	\$ 12,561,924	\$ 13,397,883	\$ 14,854,441	\$ 1,922,970	
Bangor (12)	56,334,140	9,635,322	75,000	46,623,818	50,850,264	43,994,500	17,428,078	26,951,734	
Bar Harbor - Southwest Harbor (09)	4,272,675	1,244,623	0	3,028,052	1,652,500	2,614,500	1,357,553	115,80	
Belfast (16)	2,496,336	538,372	102,169	1,855,795	5,025,768	4,085,670	708,500	2,681,00	
Biddeford - Sanford (29)	30,274,959	3,187,181	570,000	26,517,778	26,157,933	25,282,873	8,165,242	35,436,30	
Blue Hill - Stonington (10)	1,112,418	656,205	56,000	400,213	516,392	215,400	0	417,04	
Bridgton (28)	3,978,982	747,351	7,500	3,224,131	4,199,100	1,869,230	1,836,444	842,12	
Brunswick - Bath (24)	14,995,332	3,658,293	6,000	11,331,039	7,955,178	26,227,500	1,051,500	1,000,08	
Calais - Baileyville (05)	28,320,632	11,934	0	28,308,698	62,593,953	46,860,500	11,679,466	60,224,32	
Dexter (15)	1,701,704	286,259	0	1,415,445	784,710	698,100	4,140,000	1,473,95	
Dover Foxcroft - Guilford (14)	6,152,497	2,739,898	0	3,412,599	9,086,012	2,280,700	3,430,191	8,469,66	
Eastport (06)	260,224	148,970	0	111,254	375,522	54,500	1,237,150	12,26	
Ellsworth - Bucksport (11)	-	-	-	-	-	-	-	-	
Farmington - Jay (22)	28,169,839	961,215	75,466	27,133,158	65,998,016	85,796,100	21,079,849	10,859,47	
Houlton (03)	3,778,468	923,833	0	2,854,635	2,637,757	1,575,000	10,956,016	1,963,55	
Jonesport - Cherryfield (08)	716,174	136,759	0	579,415	820,000	1,844,000	128,740	110,00	
Kittery (30)	21,508,719	1,072,597	13,000	20,423,122	14,876,254	20,345,500	854,552	143,807,30	
Lewiston (23)	27,714,800	5,805,819	150,000	21,758,981	16,976,139	17,547,084	6,352,646	16,090,95	
Lincoln (13)	8,655,863	727,722	0	7,928,141	9,164,514	12,088,000	4,831,717	3,824,02	
Machias - Whitneyville (07)	632,026	9,114	50,000	572,912	196,500	309,000	0	290,00	
Madawaska (01)	13,411,449	3,171,311	33,000	10,207,138	25,795,651	36,664,400	140,100,959	15,035,43	
Millinocket (04)	-	-	-	-	-	-	-	-	
Paris - Norway (27)	6,964,132	2,885,360	20,000	4,058,772	5,667,034	2,468,770	3,939,943	1,234,81	
Portland (25)	78,614,004	7,083,442	1,262,042	70,268,520	105,740,637	90,453,338	61,091,335	101,617,52	
Presque Isle (02)	10,261,517	6,916,787	0	3,344,730	6,806,846	6,722,950	4,855,656	2,030,15	
Rockland (17)	9,240,126	1,580,255	262,500	7,297,371	14,160,583	6,318,381	27,445,533	26,591,85	
Rumford (26)	22,039,265	357,315	0	21,681,950	65,616,838	118,716,000	9,906,000	4,753,40	
Skowhegan (21)	12,008,432	1,122,945	849,215	10,036,272	5,971,991	3,297,690	39,850,634	5,989,3	
Waldoboro (18)	2,071,214	580,205	12,718	1,478,291	2,802,025	4,025,900	359,107	4,522,39	
Waterville (20)	38,104,000	3,653,745	23,008	34,427,247	46,876,839	59,065,135	15,297,728	6,000,43	
NOTE: The total of these economic a nondisclosable economic area	•	! e equal to the   	   total for th   	l e state due to   	the presence	of nonclassifi	l able establish   	 ments and 	

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Table 9 CENSUS OF MAINE MANUFACTURES
BY ECONOMIC AREA & MAJOR INDUSTRY, 1987

		Value of		Average	Numbe	r of Wor	kers
		Product	Gross Wages	Wage	Total	Male	Female
AUGUSTA /10)		257 047 642	h 04 500 600	1 00 000	4.050	0.515	
AUGUSTA (19)	\$	357,247,643	\$ 84,522,629	\$ 20,808	4,062	2,615	1,447
DURABLE GOODS		161,660,307	33,529,175	23,044	1,455	887	568
Lumber & Wood Products (24)	Ì	11,404,113	3,020,573	14,315	211	176	35
Fabricated Metals (34)		22,422,969	6,080,015	20,402	298	232	66
NONDURABLE GOODS		195,587,336	50,993,454	19,560	2,607	1,728	879
Textiles (22)	Ì	70,556,252	18,271,120	17,877	1,022	691	331
Printing & Publishing(27)	İ	19,268,809	5,868,645	19,497	301	185	116
BANGOR (12)		569,026,393	115,239,970	21,324	5,404	3,818	1,586
DURABLE GOODS		153,413,295	35,342,166	19,700	1,794	1,339	455
Lumber & Wood Products (24)		56,843,048	9,621,646	18,977	507	452	55
Stone, Clay & Glass (32)		9,474,238	2,681,228	19,151	140	133	7
Fabricated Metals (34)	İ	2,095,649	742,900	13,507	55	51	4
Iransportation Equipment (37)		15,542,057	3,659,726	20,219	181	118	63
NONDURABLE GOODS	ŀ	415,613,098	79,897,804	22,132	3,610	2,479	1,131
Printing & Publishing(27)	j	29,434,461	11,714,891	23,859	491	328	163
Leather (31)		43,629,702	10,399,306	12,514	831	398	433
BAR HARBOR - SOUTHWEST HARBOR (09)		42,541,353	13,854,223	17,404	796	514	282
DURABLE GOODS		30,313,695	9,851,271	18,448	534	399	135
Transportation Equipment (37)		17,311,038	6,692,476	20,848	321	262	59
NONDURABLE GOODS		12 227 650	4,002,952	15 770	262	115	147
Food (20)		12,227,658 8,886,787	3,443,896	15,278 15,870	262	115	147
Misc. Manufacturing Ind. (39)		1,006,574	14,957	7,478	217 2	103	114
			,				
BELFAST (16)		117,674,272	22,269,697	13,857	1,607	905	702
DURABLE GOODS		21,378,815	6,066,768	16,530	367	286	81
Lumber & Wood Products (24)	İ	16,645,335	4,550,016	16,977	268	207	61
Transportation Equipment (37)		1,653,358	598,910	13,611	44	35	9
NONDURABLE GOODS		96,295,457	16,202,929	13,066	1,240	619	621
Food (20)		69,983,051	9,813,866	11,518	852	394	458
Printing & Publishing(27)		7,688,692	2,202,584	13,348	165	103	62

Table 9 (Continued) CENSUS OF MAINE MANUFACTURES
BY ECONOMIC AREA & MAJOR INDUSTRY, 1987

		Value of		Average	Numbe	r of Wor	kers
		Product	Gross Wages	Wage	Total	Male	Female
BIDDEFORD - SANFORD (29)	\$	647,283,267	\$ 176,826,606	\$ 19,346	9,140	5,014	4,126
DURABLE GOODS		401,851,211	117,228,567	20,292	5,777	3,188	2,589
Lumber & Wood Products (24)	İ	25,594,436	6,581,507	21,368	308	267	41
Stone, Clay, & Glass (32)	İ	42,210,313	11,819,244	27,679	427	379	48
Fabricated Metals (34)		54,397,120	22,665,864	24,825	913	718	195
Nonelectrical Machinery (35)		23,838,261	8,834,377	24,137	366	308	58
Electric & Electronic Eqpt. (36)		205,539,206	52,246,360	17,935	2,913	993	1,920
NONDURABLE GOODS		245,432,056	59,598,039	17,721	3,363	1,826	1,537
Food (20)	-	1,556,890	245,220	9,082	27	1,020	1,337
Textiles (22)		49,357,210	15,507,396	16,462	942	532	410
Printing & Publishing(27)		14,838,399	4,442,102	15,160	293	121	172
Rubber & Plastics (30)			23,636,546	1		!	1
		121,426,283	1	20,697	1,142	699	443
Leather (31)		8,183,917	2,881,422	16,007	180	116	64
BLUE HILL - STONINGTON (10)		16,604,744	4,514,614	14,196	318	162	156
DURABLE GOODS		5,367,554	2,144,120	18,325	117	102	15
Lumber & Wood Products (24)		215,377	213,139	11,217	19	18	1
NONDURABLE GOODS		11,237,190	2,370,494	11,793	201	60	141
Printing & Publishing(27)		3,965,750	1,167,321	15,359	76	24	52
BRIDGTON (28)		110,092,614	27,966,681	16,137	1,733	1,011	722
DURABLE GOODS	]	57,425,500	18,007,466	17,882	1,007	764	243
Lumber & Wood Products (24)		24,578,777	7,082,135	15,497	457	353	104
Nonelectrical Machinery (35)	Ì	11,459,551	4,571,966	22,522	203	173	30
NONDURABLE GOODS	1	52,667,114	9,959,215	13,717	726	247	479
Apparel (23)		1,824,861	874,485	9,205	95	15	80
Printing & Publishing(27)		1,221,561	410,060	11,390	36	15	21
BRUNSWICK - BATH (24)		713,763,773	237,539,927	24,300	9,775	7,611	2,164
CALAIS - BAILEYVILLE (05)		214,677,782	32,973,830	29,000	1,137	919	218
DEXTER (15)		199,624,100	48,623,840	16,322	2,979	1,634	1,345
Lumber & Wood Products (24)		14,674,389	3,175,867	17,841	178	139	39

Table 9 (Continued) CENSUS OF MAINE MANUFACTURES
BY ECONOMIC AREA & MAJOR INDUSTRY, 1987

	Value of		Average	Numbe	r of Wor	kers
	Product	Gross Wages	Wage	Total	Male	  Female
DOVER-FOXCROFT - GUILFORD (14)	\$ 160,826,659	\$ 40,614,083	\$ 16,469	2,466	1,555	911
DURABLE GOODS	64,828,180	20,023,599	16,279	1,230	922	308
Lumber & Wood Products (24)	52,627,692	15,388,510	15,864	970	725	245
NONDURABLE GOODS	95,998,479	20,590,484	16,658	1,236	633	603
EASTPORT (06)	17,465,008	4,891,064	12,413	394	215	179
NONDURABLE GOODS	14,767,732	4,400,433	12,023	366	189	177
Food (20)	5,006,814	1,105,387	7,131	155	68	87
FARMINGTON - JAY (22)	504,465,511	97,493,134	23,124	4,216	2,649	1,567
DURABLE GOODS	45,716,904	16,253,952	14,282	1,138	710	428
Lumber & Wood Products (24)	41,646,401	15,294,700	14,374	1,064	674	390
NONDURABLE GOODS	458,748,607	81,239,182	26,393	3,078	1,939	1,139
Leather Products (31)	87,769,794	15,614,343	11,129	1,403	638	765
HOULTON (03)	58,757,568	14,721,503	16,448	895	696	199
DURABLE GOODS	31,939,801	10,266,477	16,347	628	518	110
NONDURABLE GOODS	26,817,767	4,455,026	16,685	267	178	89
JONESPORT - CHERRYFIELD (08)	25,914,178	4,109,437	9,490	433	220	213
KITTERY (30)	566,047,108	87,471,528	25,041	3,493	2,697	796
DURABLE GOODS	367,696,277	62,403,117	26,611	2,345	1,879	466
Lumber & Wood Products (24)	6,049,904	1,554,064	15,386	101	83	18
NONDURABLE GOODS	198,350,831	25,068,411	21,836	1,148	818	330
Miscellaneous (39)	108,575	31,762	6,352	5	1	4
LEWISTON (23)	671,669,680	179,525,496	17,315	10,368	6,218	4,150
DURABLE GOODS	186,275,340	56,729,951	20,326	2,791	2,087	704
Lumber & Wood Products (24)	17,267,882	3,568,835	16,599	215	188	27
Stone, Clay, & Glass (32) Fabricated Metals (34)	28,213,965 21,151,686	8,554,858 4,956,285	20,368 20,312	420 244	385	35
Nonelectrical Machinery (35)	17,458,295	5,378,408	19,277	279	234	45
Electric & Electronic Eqpt. (36)	59,209,113	18,640,261	21,038	886	476	410

Table 9 (Continued) CENSUS OF MAINE MANUFACTURES
BY ECONOMIC AREA & MAJOR INDUSTRY, 1987

		Value of		Average	Numbe	Number of Workers			
	-	Product	Gross Wages	Wage	Total	Male	Female		
LEWISTON (23) (continued)									
NONDURABLE GOODS	\$	485,394,340	\$ 122,795,545	\$ 16,206	7,577	4,131	3,446		
Food (20)	İ	93,224,115	16,644,262	19,043	874	650	224		
Textiles (22)		70,297,807	19,792,670	16,702	1,185	757	428		
Apparel (23)	İ	2,196,500	1,141,594	10,872	105	47	58		
Paper (26)	ĺ	48,908,374	13,461,810	21,642	622	375	247		
Printing & Publishing(27)	l	30,137,088	11,816,334	18,405	642	363	279		
Rubber & Plastics (30)		156,723,304	30,419,803	17,872	1,702	1,008	694		
Leather (31)		81,275,903	27,209,704	11,887	2,289	836	1,453		
LINCOLN (13)		136,045,853	27,266,417	22,990	1,186	1,083	103		
MACHIAS - WHITNEYVILLE (07)		25,326,701	2,794,787	13,699	204	113	91		
MADAWASKA (01)		377,736,243	55,080,922	26,960	2,043	1,625	418		
PARIS - NORWAY (27)		133,330,953	36,452,522	14,604	2,496	1,430	1,066		
DURABLE GOODS	-	73,892,463	19,798,795	14,886	1,330	845	485		
Lumber & Wood Products (24)		55,580,437	13,834,191	14,440	958	673	285		
NONDURABLE GOODS		59,438,490	16,653,727	14,282	1,166	585	581		
Leather (31)		19,687,305	6,329,356	12,242	517	200	317		
PORTLAND (25)	:	1,364,026,743	349,282,638	23,833	14,655	9,872	4,783		
DURABLE GOODS		622,387,592	160,508,825	23,074	6,956	4,650	2,306		
Lumber & Wood Products (24)		46,050,850	13,102,344	17,973	729	560	169		
Furniture & Fixtures (25)		7,396,825	1,691,234	15,236	111	67	44		
Stone, Clay, & Glass (32)		14,645,095	3,141,132	19,632	160	146	14		
Primary Metals (33)		1,574,621	495,026	15,968	31	25	6		
Fabricated Metals (34)		59,094,878	13,521,751	23,273	581	461	120		
Nonelectrical Machinery (35)		237,346,713	45,720,283	23,314	1,961	1,431	530		
Electric & Electronic Eqpt. (36)		240,107,637	79,151,372	25,103	3,153	1,861	1,292		
Transportation Equipment (37)		3,128,390	1,216,686	19,010	64	57	7		
Measuring Instruments (38)		13,042,583	2,468,997	14,873	166	42	124		
	İ								

Table 9 (Continued) CENSUS OF MAINE MANUFACTURES
BY ECONOMIC AREA & MAJOR INDUSTRY, 1987

	Value of	Cuasa Mayas	Average	Numbe	r of Wor	kers
	Product	Gross Wages	Wage	Total	Male	Female
PORTLAND (25) (continued)						
NONDURABLE GOODS	\$ 741,639,153	1 \$ 188,773,813	\$ 24,519	7,699	5,222	2,477
Food (20)	305,769,626	!	20,712	1,961	1,439	522
Apparel (23)	11,585,661	•	10,344	287	100	187
Printing & Publishing(27)	57,574,214	•	20,892	1,501	855	646
Chemicals (28)	14,503,569	1	24,694	234	115	119
Rubber & Plastics (30)	21,558,374	1	18,392	406	275	131
PRESQUE ISLE (02)	250,622,342	45,874,357	15,802	2,903	1,812	1,091
DURABLE GOODS	90,348,276	22,910,121	17,759	1,290	878	412
NONDURABLE GOODS	160,274,066	22,964,236	14,236	1,613	934	679
Food (20)	114,538,006	5   14,023,102	15,062	931	604	327
Printing & Publishing(27)	2,600,823	1,024,812	13,848	74	41	33
ROCKLAND (17)	266,382,872	49,103,168	17,406	2,821	1,671	1,150
DURABLE GOODS	94,885,314	20,337,716	19,461	1,045	764	281
Lumber & Wood Products (24)	2,322,296	481,643	9,632	50	33	17
Fabricated Metals (34)	8,516,851	2,071,418	15,458	134	99	35
Nonelectrical Machinery (35)	36,340,193	5,122,335	22,271	230	215	15
Transportation Equipment (37)	8,615,174	3,569,821	18,592	192	171	21
NONDURABLE GOODS	171,497,558	28,765,452	16,196	1,776	907	869
Food (20)	43,293,387	7 8,352,478	13,363	625	290	335
Textiles (22)	43,136,694	1	17,055	347	213	134
Apparel (23)	14,821,759	3,235,035	13,044	248	67	181
Printing & Publishing(27)	13,070,97	1	16,550	216	80	136
Miscellaneous (39)	2,091,704		14,093	30	18	12
SKOWHEGAN (21)	253,945,483	63,224,208	15,290	4,135	2,298	1,837
DURABLE GOODS	110,190,387	7 23,220,400	14,503	1,601	1,025	576
				,		
NONDURABLE GOODS	143,755,096	;	15,786	2,534	1,273	1,261
Apparel (23)	12,015,378	•	13,053	301	64	237
Leather (31)	119,207,38	5 22,971,403	13,066	1,758	820	938
WALDOBORO (18)	50,944,478	15,249,463	18,710	815	463	352
DURABLE GOODS	43,120,399	}	20,852	616	374	242
Lumber & Wood Products (24)	1,862,885	!	12,427	51	37	14
Stone, Clay, & Glass (32)	712,058	3 277,403	10,669	26	8	18
Nonelectrical Machinery (35)	2,946,219	1,119,184	19,634	57	38	19
Transportation Equipment (37)	8,443,779		19,167	165	150	15

Table 9 (Continued) CENSUS OF MAINE MANUFACTURES
BY ECONOMIC AREA & MAJOR INDUSTRY, 1987

	Value of	0	Average	Numbe	r of Wor	kers_
	Product	Gross Wages	Wage	Total	Male	Female
WALDOBORO (18) (continued)						
NONDURABLE GOODS	\$ 7,824,083	\$ 2,404,248	\$ 12,081	199	89	110
Food (20)	2,156,342	587,106	9,173	64	33	3:
Printing & Publishing(27)	3,193,778	918,185	13,704	67	21	40
VATERVILLE (20)	668,357,668	125,381,161	24,570	5,103	3,380	1,72
DURABLE GOODS	73,676,123	19,731,207	24,062	820	746	74
Lumber & Wood Products (24)	34,883,426	7,311,374	22,706	322	300	2
NONDURABLE GOODS	594,681,545	105,649,954	24,667	4,283	2,634	1,64
Food (20)	38,410,382	4,782,286	13,901	344	230	11
Paper (26)	473,550,096	75,379,688	31,526	2,391	1,874	51
Printing & Publishing(27)	13,529,871	5,102,166	19,037	268	160	10
						i

	MUMBER	VALUE OF	F PRODUCT	<u> </u>		<u>EMPLOYMEN</u>	T	11917 ON 7 7 5 D	WAGE	<u>S</u>
ESTABLISHMENTS EMPLOYING:	NUMBER REPORTING	\$	PERCENT 1982	CHANGE 1986	TOTAL	MALE	FEMALE	UNIONIZED WORKERS	GROSS	AVERAGE
0 - 50	2,076	1,348,536,028	55.1	14.9	17,304	12,396	4,908	994	\$ 282,355,316	\$ 16,317
51 - 100	140	815,942,603	48.9	10.1	10,244	6,667	3,577	938	181,641,491	17,731
101 - 250	129	1,588,068,061	45.8	10.0	20,809	12,871	7,938	3,673	383,248,046	18,417
251 - 500	45	1,219,566,107	-19.7	-27.5	16,349	9,091	7,258	2,781	294,427,627	18,008
501 - 1000	23	1,927,866,312	48.9	7.7	15,592	10,033	5,559	7,237	374,495,048	24,018
1001 and Over	11	2,943,049,005	13.7	17.5	21,485	17,090	4,395	11,849	638,563,988	29,721
Inactive or Out of Business	191	27,024,045	64.8	-73.4	2,573	1,671	902	454	61,017,317	23,714

				1					
	CTARLICUMENTS EMPLOYING					PLA	NNED	FOREIG	N_TRADE
	ESTABLISHMENTS EMPLOYING:	TOTAL	NEW STRUCTURES	EXISTING STRUCTURES	EQUIPMENT	1989	1990	IMPORTS	EXPORTS
	0 - 50	\$ 63,224,810	\$ 15,540,444	\$ 1,941,357	\$ 45,743,009	\$ 56,279,053	\$ 35,582,927	\$ 39,685,564	\$ 56,122,645
	51 - 100	24,978,064	4,667,754	275,466	20,034,844	   25,658,629	19,584,840	18,105,598	20,468,622
	101 - 250	60,833,833	10,452,568	35,000	50,346,265	73,325,072	67,474,151	66,734,792	62,513,346
	251 - 500	43,872,079	8,573,164	1,382,042	33,916,873	38,629,910	39,069,615	72,296,587	36,885,056
	501 - 1000	214,367,490	13,718,217	0	200,649,265	180,624,397	225,795,050	58,326,291	174,238,322
	1001 and Over	192,554,179	10,556,340	0	181,997,839	329,048,181	364,779,500	275,689,751	185,059,626
I	nactive or Out of Business	293,725	22,762	0	270,963	117,000	107,000	678,000	2,2963,879

#### APPENDIX A

#### Technical Notes and Definitions

AVERAGE GROSS WAGES is the figure obtained by dividing GROSS WAGES by the TOTAL EMPLOYMENT.

CIVIL DIVISIONS are geographical units of government. Major civil divisions are counties; minor civil divisions are cities, towns, plantations, and townships.

ECONOMIC AREAS are defined in Appendix C.

EMPLOYMENT is the number of employees reported in each month, as of the payroll period including the 12th of the month, averaged at the establishment level over the full twelve months.

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. Where appropriate (e.g., logging operations) combined reports have been assigned to no specific civil division, merely to the county in which said principal location is found. A small number of multi-county operations report on a statewide basis.

EXPENDITURES FOR PLANT MODERNIZATION AND EQUIPMENT (or Capital Expenditures) is the actual amount spent during the survey year and planned for the two succeeding years for three categories: New Structures and/or Additions or Alterations to Existing Structures; Purchase of Existing Structures; and Purchase of New or Used Machinery or Equipment. Land costs are excluded.

FOREIGN TRADE - EXPORTS is the sales value of goods manufactured at an establishment that were shipped to foreign countries either directly or via out-of-state agents. IMPORTS is the cost of materials imported from foreign countries for use in the manufacturing process at an establishment.

GROSS WAGES shows total earnings during the calendar year of all employees before deductions, as reported to the Maine Bureau of Employment Security for Unemployment Insurance taxes. Before 1976, executives were excluded and wages were reported directly to the Bureau of Labor Standards. Because various fringe benefits such as payroll taxes, insurance, etc. paid by employers, are excluded, this data does not represent total labor costs on the part of the employer.

SPECIAL STUDIES from Census data are available upon written request to the Director of the Bureau of Labor Standards. The Bureau reserves the right to reject any request or to charge for costs incurred.

STANDARD INDUSTRIAL CLASSIFICATION (SIC) The Standard Industrial Classification system as compiled by the Executive Office of the President, Office of Management and 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 <u>principal</u> activity.

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

WORKERS UNDER UNION CONTRACT is the number of workers organized under a union contract and/or a collective bargaining agreement. It represents the number from one representative payroll period; the comparative figure for NUMBER OF WORKERS is an average for the year.

# APPENDIX A (Continued)

Shown below is a copy of the 1987 Census of Maine Manufactures form first mailed to the 2615 establishments in November, 1988.

IMPORTANT: The filing of this rep	STATE OF Department Bureau of Labo Maii Stati Augusta, Mai Telephone No. 2 oot in required of all manufacturers as	of Labor r Standards on 45 ne 04333 07-289-6446 nd processors in the Su	ate of Maine under Ti	tle 26, Secs. 42, 43, 46, i
1964. Penalties for failure or neglect to	o file at \$25 to \$100, imprisonment up	to 30 days, or both.		
RETAIN THIS COP	Y FOR YOUR FILES		TE AND RETURN TH DECEMBER 2, 19:	88
			in Unlabeled Conv. for case Make Necessary ( To Address Labe	Changes
OFNO	110.0F	I. ESTABLISHMENT	S COVERED IN THIS R	EPORT
CENS MAINE MANI 19	UFACTURES	give approximate per (City or Town name if different	ent of operation in each l	(Approximate
		(rom mail address)	(County) Unic	s) of Operation)
II. DESCRIPTION, QUANTITY,	AND VALUE OF PRODUCTS			
A.		C. Was Material Used	D.	E.
Description of Principal Products Produced (List Items Separately)	B. Principal Materials Used for Each Product Listed	Produced in this Establishment?	Quantity Produced (Indicate Unit of Measure)	Gross Value of Product (Omit Cents)
I.		Yes No		5
3.		+		
4.				
	and/or installation of your own product (S	ales of Scrap and waste rec	overy)	
Receipts for custom work, repairing     Re-sale of products purchased witho     TOTAL OF LINES 1 – 9				
9. Re-sale of products purchased with TOTAL OF LINES 1 – 9	out further manufacture	Amount Actually		ned Expenditures for
Re-sale of products purchased witho     TOTAL OF LINES 1 – 9  HI. GAPITAL EXPENDITURES (Ex. A. New Structures and/or Additions or	out further manufacture		Amount of Plans 1988	ned Expenditures for 1989
9. Re-sale of products purchased withe TOTAL OF LINES 1 – 9  III. GAPITAL EXPENDITURES (Ex. A. New Structures and/or Additions or B. Purchase of Existing Structures	out further manufacture  clude land costs)  Alterations to Existing Structures	Amount Actually		
9. Re-sale of products purchased witho TOTAL OF LINES 1 – 9  III. GAPITAL EXPENDITURES (Ex A. New Structures and/or Additions or B. Purchase of Existing Structures C. Purchase of New or Used Machinery IV. EXPORTS — IMPORTS (Foreign I A. Estimated value of exports	out forther manufacture  clude land costs) Alterations in Existing Structures ( and Equipment  Frade)  B. Estimate	Amount Actually		
9. Re-sale of products purchased witho TOTAL OF LINES 1 – 9  III. GAPITAL EXPENDITURES (Ex. A. New Structures and/or Additions or B. Purchase of Existing Structures C. Purchase of New or Used Machinery IV. EXPORTS — IMPORTS (Foreign 1)	out further manufacture  clude land costs)  Alterations in Existing Structures  and Equipment  Frade)	Amount Actually Spent in 1997		
9. Re-sale of products purchased witho TOTAL OF LINES 1 – 9  III. CAPITAL EXPENDITURES (EX A. New Structures and/or Additions or B. Purchase of Existing Structures C. Purchase of New or Used Machinery IV. EXPORTS — IMPORTS (Foreign I A. Estimated value of exports \$	out forther manufacture  clude land costs) Alterations in Existing Structures  r and Equipment  frade)  B. Entimate  5	Amount Actually Spent in 1987	1984	
9. Re-sale of products purchased witho TOTAL OF LINES 1 – 9  III. GAPITAL EXPENDITURES (Ex. A. New Structures and/or Additions or B. Purchase of Existing Structures C. Purchase of New or Used Machinery IV. EXPORTS — IMPORTS (Foreign 1 A. Estimated value of exports 5	clude land costs) Alterations in Existing Structures  7 and Equipment  (rade)  B. Estimate  5  under a union contract and/or collective bar  following information:	Amount Actually Spent in 1987	1984	
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## APPENDIX A (Continued)

VI. CEMPORARY CONTRACT WORKERS purchased during the year. \$ \_\_

The object of this question is to determine the number of temporary workers contracted through employment agencies used in manufacturing in a manner that is seclose as possible to that uses to report regular employers. The monthly number of workers should? I for the week including the 12th of the month. B. Number of Temporary Contract Workers

	NU	MBER OF WO (By Sex)	ORKERS
Calendar 1987	MALE	FEMALE	TOTAL
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

#### FOR OFFICE USE ONLY

12 month total		
12 month average		1
12 months average		

#### INSTRUCTIONS and EXPLANATION NOTES

GENERAL: If this establishment has been sold to others, or has gone out of business, return this form with the name and address of the successor, if any, and the date of such sale or discontinuance. This schedule must be filed to reflect manufacturing operations during the year even though address discontinued business during or after that year. PAR\*IAL REPORTS ARE THEREFORE REQUIRED. New firms organized or beginning operations during the year must also file.

The purpose of this report is to determine the condition of industry in the state for the calendar year under consideration and it is clear that the inclusion in our tabulation of reports for establishments filed under a fiscal year basis, which do not reflect calendar year data can only operate to defeat this purpose. It is necessary therefore that this report be prepared to reflect calendar year operations, subject to this consideration: If in the consideration of the responsible authority in the reporting manufacturer's organization, the financial data called for in the schedule do not materially different and a calendar or fiscal basis. focal year figures will be accepted as representative of the calendar year operations. HOWEVER, THE NUMBER OF CONTRACT WORKERS AND COSTS SHOULD BE REPORTED ON A CALENDAR YEAR BASIS IN EVERY CASE.

ETEM I: List cities or rowns in which the establishments are located. Also indicate the number of establishments or separate production units located at that city or rown which are covered or included within this report. If any change has taken place in the name, address or location please make the

FTEM II: Describe and list separately your products as fully as possible in column (A). In column (B) indicate the basic materials used to make each item, and in column (G) check whether the basic materials were produced in the same establishment. Indicate in column (II) the quantity produced and also the unit of measure rexample—rubic feet, cords, thousand board feet, quarts, gallons, pounds). In column (E) stare manufacturer's selling value at this establishmen of all goods produced during the year whether sold or not. DO NOT consider your annual sales as representing your product value unless they are identical. Sub-tien 7 is found principally in the textile linishing, apparel, logging, and lumbering industries where certain operations are performed on materials owned by others — total receipts for such work should be reported.

FTEM IV: A. Enter the estimated sales value of goods manufactured at this establishment that were shapped to foreign countries, either directly or via out-of-state agents.

B. Enter the estimated cost of materials imported from foreign countries for use in the manufacturing at this establishment.

(ITEMS NOT SPECIFICALLY COVERED IN THE INSTRUCTIONS ARE CONSIDERED TO BE SELF-EXPLANATORY, IF, HOWEVER, THERE ARE ANY QUESTIONS DO NOT HESITATE TO ASK FOR ASSISTANCE)

PLEASE READ INSTRUCTIONS — If you have further questions, please contact this office.

BUREAU OF LABOR STANDARDS

DIVISION OF RESEARCH AND STATISTICS

STATE HOUSE STATION 45 AUGUSTA, MAINE 04333 TELEPHONE No. 207-289-6446

### APPENDIX B

#### Major Industry Descriptions, 1972 SIC

#### THE DIVISION AS A WHOLE

The manufacturing division includes establishments engaged in the mechanical or chemical transformation of materials or substances into new products. These establishments are usually described as plants, factories, or mills and characteristically use power driven machines and materials handling equipment. Establishments engaged in assembling component parts of manufactured products are also considered manufacturing if the new product is neither a structure nor other fixed improvement. Also included is the blending of materials, such as lubricating oils, plastics, resins, or liquors.

The materials processed by manufacturing establishments include products of agriculture, forestry, fishing, mining, and quarrying as well as products of other manufacturing establishments. The new product of a manufacturing establishment may be "finished" in the sense that it may be "semi-finished" to become a raw material for an establishment engaged in further manufacturing. For example, the product of the copper smelter is the raw material used in electrolytic refineries; refined copper is the raw material used by certain electrical equipment manufacturers.

The materials used by manufacturing establishments may be purchased directly from producers, obtained through customary trade channels, or secured without recourse to the market by transferring the product from one establishment to another which is under the same ownership. Manufacturing production is usually carried on for the wholesale market, for interplant transfer, or to order for industrial users, rather than for direct sale to the domestic consumer.

## APPENDIX B (Continued)

20 FOOD AND KINDRED PRODUCTS: This major group includes establishments manufacturing or processing food 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 major group includes establishments engaged in performing any of the following operations: preparation of fiber and subsequent manufacturing of yarn, thread, braids, twine, and (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 treated fabric; (5) the integrated manufacture of knit apparel and other finished articles from yarn; and (6) the manufacture of felt goods, lace goods, nonwoven 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 manufacturing industries; establishments which assign materials to contract mills for processing (other than knitting) are classified in nonmanufacturing industries; establishments which assign yarns to outside contractors or commission knitters for the production of knit products are also classified in this Group.

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 fabricating 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 insider 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 manufacturing 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 Retail Trade; establishments which purchase and resell finished garments but do not perform the functions of the apparel jobbers are classified in Wholesale Trade.

24 LUMBER AND WOOD PRODUCTS, EXCEPT FURNI-This major group includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, lath 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 Major Group 25; musical instruments, toys, and playground equipment, and caskets in Major Group 39. 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 and wood kitchen cabinets are classified in Major Group 24; cut stone and concrete furniture in Major Group 32; laboratory and hospital furniture in Major Group 38; beauty and barber shop furniture in Major Group 39; and woodworking to individual order or in the nature of reconditioning and repair in nonmanufacturing industries.

### APPENDIX B (Continued)

26 PAPER AND ALLIED PRODUCTS: This major group includes the manufacture of pulps from wood and other cellulose fibers and from rags; the manufacture of paper and paper-board; 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 Major Group 32; carbon paper in Major Group 39; and photosensitized and blueprint paper in Major Group 38.

27 PRINTING, PUBLISHING, AND ALLIED PRODUCTS: This major group includes establishments engaged in printing by one or more of the common processes, such as letter press, 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 Major Group 22.

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. mining of natural rock salt is classified in mining industries. Establishments primarily engaged in manufacturing nonferrous metals and high percentage ferrous alloys are classified in Major Group 33; silicon carbide in Major Group 32; baking powder, other leavening compounds, and starches in Major Group 20; and artists' colors in Major Group 39. 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 by-products in Major Group 33.

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 primarily manufacturing tires, but establishments primarily 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 plastics products. manufacture of elastic webbing is classified in Major Group 22; products made of elastic webbing and garments made from the rubberized fabrics in Major Group 23; and synthetic rubber in Major Group 28.

31 LEATHER AND LEATHER PRODUCTS: This major group includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and some similar products made of other materials. Leather converters are also included.

32 STONE, CLAY, GLASS AND CONCRETE PRODUCTS: This major group includes establishments engaged in manufacturing flat glass and other glass products, cement, structural clay products, pottery, concrete and gypsum products, cut stone, abrasive and asbestos

## APPENDIX B (Continued)

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 quarrying activities other than those of Minerals, ground or treated, are classified herein with the manufacturing operations.

If separate reports are not available for crushing, grinding, and other preparation activities of Minerals, ground or treated, these establishments are classified in Mining.

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 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. Establishments primarily engaged in manufacturing metal forgings or stampings are classified in Major Group 34.

34 FABRICATED METAL PRODUCTS, EXCEPT MACHIN-ERY 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 forgings, metal stampings, ordnance (except vehicles and guided missiles), 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 machinery in Major Groups 35 and 36; transportation equipment, including tanks, in Major Group 37; professional scientific and controlling instruments, watches and clocks in Major Group 38; and jewelry and silverware in Major Group 39. Establishments primarily engaged in producing ferrous and nonferrous metals and their alloys are classified in Major Group 33.

35 MACHINERY, EXCEPT ELECTRICAL: This major group includes establishments engaged in manufacturing machinery and equipment, other than electrical equipment (Major Group 36) and transportation equipment (Major Group 37). Machines powered by built-in or detachable motor ordinarily are included in this major group, with the exception of electrical household appliances (Major Group 36). Portable tools, both electric and pneumatic powered, are included in this major group, but hand tools are classified in Major Group 34.

36 ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT AND SUPPLIES: This major group includes establishments engaged in manufacturing machinery, apparatus, and supplies for generation, storage, transmission. transformation, and utilization of electrical The manufacture of household appliances included in this group, but industrial machinery and equipment powered by built-in or detachable electric motors is classified in Major Group 35. Establishments primarily engaged in manufacturing instruments for indicating, measuring, and recording electrical quantities are classified in Major Group 38.

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, guided missiles and space vehicles, ships, boats, railroad equipment, and miscellaneous transportation equipment such as motorcycles, bicycles, and snowmobiles. Establishments primarily engaged in manufacturing mobile homes are classified in Major Group 24.

38 MEASURING, ANALYZING, AND CONTROLLING INSTRUMENTS, PHOTOGRAPHIC, MEDICAL, AND OPTICAL GOODS; WATCHES AND CLOCKS: This major group includes establishments engaged in Manufacturing instruments (including professional and scientific) for measuring, testing, analyzing, and controlling, and their associated sensors and accessories; optical instruments and lenses; surveying and

## <u>APPENDIX B</u> (Continued)

drafting instruments; surgical, medical, and dental instruments, equipment, and supplies; opthalmic goods; photographic equipment and supplies; and watches and clocks.

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; caskets; and other miscellaneous manufacturing industries.

### APPENDIX C

### Geographic Definitions of Economic Areas

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 comparison of these thirty areas with the earlier areas as there have been changes made in almost all of the regions as well as three new areas added.

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

Area <u>No.</u>	1987 Population	<u> Town</u>
1	16,981	Cyr, Eagle Lake, Ft. Kent, Frenchville, Grand Isle, Hamlin, <u>MADAWASKA,</u> New Canada, St. Agatha, St. John, T17RO3, T17RO4, T17RO5, Van Buren, Wallagrass
2	48,633	Ashland, Blaine, Caribou, Castle Hill, Caswell, Chapman, Connor, E. Plt., <u>Easton</u> , Ft. Fairfield, Limestone, Mapleton, Mars Hill, Masardis, New Sweden, Perham, PRESQUE ISLE, Stockholm, Wade, Washburn, Westfield, Westmanland, Woodland
3	13,742	Amity, Bridgewater, Cary, Cox Patent, Dyer Brook, Hammond, Hodgdon, <u>HOULTON</u> , Island Falls, Linneus, Littleton, Ludlow, Merrill, Monticello, New Limerick, Oakfield, Smyrna, TARO2, TO4RO3
4	11,211	East Millinocket, Medway, MILLINOCKET, TARO7
5	8,625	Alexander, <u>Baileyville</u> , Baring, CALAIS, Charlotte, Meddybemps, Princeton, Robbinston
6	5,732	Dennysville, <u>Eastport</u> , Edmunds, LUBEC, Pembroke, Perry, Trescott
7	6,809	Cutler, E. Machias, <u>MACHIAS</u> , Machiasport, Marshfield, Roque Bluffs, Whiting, Whitneyville
8	8,814	Addison, Beals, <u>Cherryfield</u> , Columbia, Columbia Falls, Harrington, Jonesboro, JONESPORT, Milbridge, Steuben
9	18,096	BAR HARBOR, Cranberry Isles, Franklin, Gouldsboro, Hancock, Lamoine, Mt. Desert, Sorrento, <u>Southwest Harbor</u> , Sullivan, Tremont, Trenton, TO7SD, TO8SD, Winter Harbor
10	8,969	BLUE HILL, <u>Brooklin</u> , Brooksville, Castine, Deer Isle, Isle Au Haut, Long Isle, Sedgwick, Stonington, Swans Island
11	15,061	Bucksport, ELLSWORTH, Orland, Penobscot, Surry, Verona

# APPENDIX C (Continued)

12	98,403	Alton, Argyle, BANGOR, Bradford, Bradley, Brewer, Carmel, Charleston, Clifton, Corinth, Dedham, Eddington, Edinburg, Glenburn, Greenbush, Greenfield, Hampden, Hermon, Holden, Hudson, Kenduskeag, Lagrange, Levant, Milford, Newburg, Old Town, Orono, Orrington, Veazie
13	10,837	Burlington, Enfield, Grand Falls, Howland, Lee, <u>LINCOLN</u> , Lowell, Passadumkeag, Springfield, Summit, TO3RO1, Winn
14	16,984	Abbot, Barnard, Blanchard, Bowerbank, Brownville, DOVER-FOXCROFT, Eliotsville, Greenville, <u>Guilford</u> , Milo, Monson, Parkman, Sangerville, Sebec, Shirley, Williamsburg, Willimantic
15	21,325	Burnham, Cambridge, Corinna, Detroit, <u>DEXTER</u> , Dixmont, Etna, Exeter, Garland, Newport, Palmyra, Plymouth, Ripley, St. Albans, Stetson, Troy
16	22,632	<u>BELFAST</u> , Belmont, Brooks, Frankfort, Isleboro, Jackson, Knox, Liberty, Lincolnville, Monroe, Montville, Morrill, Northport, Prospect, Stockton Springs, Swanville, Thorndike, Waldo, Winterport
17	35,091	Appleton, Camden, Cushing, Friendship, Hope, Matinicus Isle, North Haven, Owls Head, <u>ROCKLAND</u> , Rockport, St. George, S. Thomaston, Thomaston, Union, Vinalhaven, Warren, Washington
18	23,612	Alna, Boothbay, Boothbay Harbor, Bremen, Bristol, Damariscotta, Edgecomb, Monhegan, Newcastle, Nobleboro, S. Bristol, Southport, <u>WALDOBORO</u> , Westport, Wiscasset
19	69,092	<u>AUGUSTA</u> , Chelsea, Farmingdale, Fayette, Gardiner, Hallowell, Hibberts Gore, Jefferson, Litchfield, Manchester, Monmouth, Pittston, Randolph, Readfield, Richmond, Somerville, Wayne, W. Gardiner, Whitefield, Windsor, Winthrop
20	61,615	Albion, Belgrade, Benton, China, Clinton, <u>Fairfield</u> , Freedom, Mt. Vernon, Oakland, Palermo, Rome, Smithfield, Sidney, Unity, Unity Twp., Vassalboro, Vienna, WATERVILLE, Winslow
21	31,089	Anson, Athens, Bingham, Canaan, Cornville, Embden, Harmony, Hartland, Madison, Mercer, Norridgewock, Pittsfield, <u>SKOWHEGAN</u> , Solon, Starks
22	29,818	Avon, Carthage, Chesterville, FARMINGTON, Freeman, Industry, <u>Jay</u> , Kingfield, Livermore Falls, New Portland, New Sharon, New Vineyard, Perkins, Phillips, Salem, Strong, Temple, Washington Twp., Weld, Wilton
23	102,116	Auburn, Bowdoin, Durham, Greene, Leeds, <u>LEWISTON</u> , Lisbon, Mechanic Falls, Minot, New Gloucester, Poland, Sabattus, Turner, Wales
24	57,815	Arrowsic, <u>Bath</u> , Bowdoinham, BRUNSWICK, Dresden, Freeport, Georgetown, Harpswell, Perkins, Phippsburg, Topsham, W. Bath, Woolwich

## APPENDIX C (Continued)

25	184,218	Cape Elizabeth, Cumberland, Falmouth, Gorham, Gray, N. Yarmouth, PORTLAND, Raymond, Scarborough, S. Portland, Standish, <u>Westbrook,</u> Windham, Yarmouth
26	21,234	Andover, Andover North Surplus, Andover West Surplus, Batchelders Grant, Bethel, Byron, Canton, Dixfield, Gilead, Hanover, Hartford, Mexico, Milton, Newry, Peru, Roxbury, <u>RUMFORD</u> , Sumner
27	23,108	Albany, Buckfield, Greenwood, Hebron, Lovell, NORWAY, Otisfield, <u>Oxford</u> , Paris, Stoneham, Stow, Sweden, Waterford, W. Paris, Woodstock
28	23,759	Baldwin, <u>BRIDGTON</u> , Brownfield, Casco, Cornish, Denmark, Fryeburg, Harrison, Hiram, Naples, Parsonsfield, Porter, Sebago
29	105,447	Acton, Alfred, Arundel, Biddeford, Buxton, Dayton, Hollis, Kennebunk, Kennebunkport, Limerick, Limington, Lyman, Newfield, Old Orchard Beach, Saco, <u>SANFORD</u> , Shapleigh, Waterboro
30	51,812	Berwick, Eliot, Kittery, Lebanon, <u>N. Berwick</u> , Ogunquit, S. Berwick, Wells, YORK

NOTE: Since the 1987 population census data is unavailable for some unorganized townships, the area population in some instances may be slightly understated. Population data is from <u>Population Estimates for Minor Civil Divisions by County, Maine 1987</u>; Maine Department of Human Services, Office of Data, Research, and Vital Statistics.

## APPENDIX D

## Census of Maine Manufactures by Major Industry Group, 1982–1986

Number   Number   Of Product   Gross Wages   Average   Total   Employment				Value			
Total   1982   2,290   \$7,926,070   \$1,769,482   \$16,334   108,330   1983   2,444   8,347,448   1,877,768   17,162   109,408   1984   2,495   9,419,809   2,017,402   18,294   110,273   1985   2,496   8,957,820   2,021,738   19,105   105,819   1986   2,557   9,446,929   2,111,531   20,384   103,586   2,496   1983   1,577   2,721,349   726,498   17,719   40,999   1984   1,634   3,318,257   821,662   18,910   43,449   1985   1,606   3,136,511   835,852   19,538   42,780   1986   1,657   3,431,601   900,083   20,486   43,936   1,577   1,574,871   1,575   1,575   1,576   1,577			Number	of Product	Gross Wages	Average	Total
DURABLE GOODS - TOTAL       1982 1,470 2,427,052 679,718 17,162 1985 1,606 3,136,511 835,852 1985 1,665 1986 1,657 3,431,601 900,083 20,486 43,936       1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 113,271	<u>Industry</u>	<u>Year</u>	Reporting	(Thousands)		Wages	Employment
DURABLE GOODS - TOTAL       1982 1,470 2,427,052 679,718 17,162 1985 1,606 3,136,511 835,852 1985 1,665 1986 1,657 3,431,601 900,083 20,486 43,936       1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 113,271							
1984   2,495   9,419,809   2,017,402   18,294   110,273     1985   2,496   8,957,820   2,021,738   19,105   105,819     1986   2,557   9,446,929   2,111,531   20,384   103,586     DURABLE GOODS - TOTAL   1982   1,470   2,427,052   679,718   17,095   39,761     1983   1,577   2,721,349   726,498   17,719   40,999     1984   1,634   3,318,257   821,662   18,910   43,449     1985   1,606   3,136,511   835,852   19,538   42,780     1986   1,657   3,431,601   900,083   20,486   43,936     Lumber & Wood Products   1982   922   642,611   170,472   13,957   12,214     1983   979   774,871   193,503   14,580   13,271	TOTAL		2,290	\$ 7,926,070	\$ 1,769,482	\$ 16,334	108,330
1985       2,496       8,957,820       2,021,738       19,105       105,819         1986       2,557       9,446,929       2,111,531       20,384       103,586         DURABLE GOODS - TOTAL       1982       1,470       2,427,052       679,718       17,095       39,761         1983       1,577       2,721,349       726,498       17,719       40,999         1984       1,634       3,318,257       821,662       18,910       43,449         1985       1,606       3,136,511       835,852       19,538       42,780         1986       1,657       3,431,601       900,083       20,486       43,936         Lumber & Wood Products       1982       922       642,611       170,472       13,957       12,214         1983       979       774,871       193,503       14,580       13,271				8,347,448	1,877,768	17,162	109,408
DURABLE GOODS - TOTAL  1986 2,557 9,446,929 2,111,531 20,384 103,586  DURABLE GOODS - TOTAL  1982 1,470 2,427,052 679,718 17,095 39,761 1983 1,577 2,721,349 726,498 17,719 40,999 1984 1,634 3,318,257 821,662 18,910 43,449 1985 1,606 3,136,511 835,852 19,538 42,780 1986 1,657 3,431,601 900,083 20,486 43,936  Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271				9,419,809	2,017,402	18,294	110,273
DURABLE GOODS - TOTAL 1982 1,470 2,427,052 679,718 17,095 39,761 1983 1,577 2,721,349 726,498 17,719 40,999 1984 1,634 3,318,257 821,662 18,910 43,449 1985 1,606 3,136,511 835,852 19,538 42,780 1986 1,657 3,431,601 900,083 20,486 43,936 1986 1,657 3,431,601 900,083 20,486 43,936 1988 979 774,871 193,503 14,580 13,271		1985		8,957,820	2,021,738	19,105	105,819
1983 1,577 2,721,349 726,498 17,719 40,999 1984 1,634 3,318,257 821,662 18,910 43,449 1985 1,606 3,136,511 835,852 19,538 42,780 1986 1,657 3,431,601 900,083 20,486 43,936  Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271		1986	2,557	9,446,929	2,111,531	20,384	103,586
1983 1,577 2,721,349 726,498 17,719 40,999 1984 1,634 3,318,257 821,662 18,910 43,449 1985 1,606 3,136,511 835,852 19,538 42,780 1986 1,657 3,431,601 900,083 20,486 43,936  Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271	DURABLE GOODS ~ TOTAL	1982	1 470	2 427 052	679 718	17 005	30 761
1984 1,634 3,318,257 821,662 18,910 43,449 1985 1,606 3,136,511 835,852 19,538 42,780 1986 1,657 3,431,601 900,083 20,486 43,936  Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271						· ·	
1985 1,606 3,136,511 835,852 19,538 42,780 1986 1,657 3,431,601 900,083 20,486 43,936 Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271					•		
1986 1,657 3,431,601 900,083 20,486 43,936  Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271							
Lumber & Wood Products 1982 922 642,611 170,472 13,957 12,214 1983 979 774,871 193,503 14,580 13,271			•				
1983 979 774,871 193,503 14,580 13,271		1300	1,007	3,431,001	300,083	20,460	43,936
1983 979 774,871 193,503 14,580 13,271	Lumber & Wood Products	1982	922	642,611	170,472	13,957	12,214
		1983	979	774,871	193,503		
1984 1,036 897,218 219,588 15,451 14,211		1984	1,036	897,218	219,588		
1985 1,003 880,053 216,383 16,006 13,518		1985	1,003				
1986 1,045 950,225 219,403 16,273 13,482		1986	1,045	950,225	219,403		•
Functions & Finture 1999	Francisco D. Firston	1000	2.5				
Furniture & Fixtures 1982 35 38,337 12,848 15,114 850	ruffilture & rixtures						
1983 36 38,748 13,637 15,169 899				•	•		
1984 47 44,571 15,089 15,916 948			**	•			
1985 46 55,209 17,067 16,085 1,061							
1986 49 53,892 19,115 17,113 1,117		1986	49	53,892	19,115	17,113	1,117
Stone, Clay, & Glass 1982 81 63,460 17,020 17,456 975	Stone, Clay, & Glass	1982	81	63,460	17.020	17.456	975
1983 89 71,494 17,881 16,679 1,072		1983	89	71,494	•		
1984 85 92,216 21,377 17,507 1,221		1984	85			•	
1985 86 111,951 24,889 19,278 1,291		1985	86	111,951			
1986 91 143,652 31,414 20,266 1,550		1986	91	143,652	31,414		
Primary Metals 1982 12 17 866 5 487 17 254 318	Onimany Matala	1000	10	17.000			
17,000 0,107 17,254 510	Frimary metals			· ·	-		
1983 14 21,717 7,026 18,636 377				•			
1984 13 26,672 10,264 18,628 551					•		
1985 12 38,681 14,533 19,351 751							
1986 11 40,431 15,044 21,645 695		1986	11	40,431	15,044	21,645	695
Fabricated Metals 1982 117 218,724 67,155 17,980 3,735	Fabricated Metals	1982	117	218.724	67.155	17.980	3 735
1983 127 185,302 56,778 18,001 3,154		1983	127				
1984 115 197,698 64,153 19,745 3,249		1984	115		•		•
1985 118 192,811 63,438 19,974 3,176		1985	118				
1986 112 188,889 60,209 20,402 2,951		1986	112		•		

# <u>APPENDIX D</u> (Continued)

			Value			
		Number	of Product	Gross Wages	Average	Total
<u>Industry</u>	<u>Year</u>	Reporting	(Thousands)	(Thousands)	Wages	Employment
Nonelectrical Machinery	1982	130	\$ 252,908	\$ 68,597	\$ 18,229	3,763
	1983	149	241,018	69,900	19,036	3,672
	1984	144	363,078	83,248	20,504	4,060
	1985	155	324,151	93,018	21,044	4,420
	1986	159	337,166	92,149	22,928	4,019
Electric & Electronic	1982	48	AEE 201	110 702	15 022	7 450
Equipment	1983	52	465,381 648,226	118,702	15,933 16,932	7,450
Equipment	1984	52 55	907,030	136,138 167,575	•	8,040
	1985	54	755,599	180,281	18,629 19,008	8,995
	1986	55 55	768,903	193,133	20,084	9,484 9,616
	1300	33	700,303	193,133	20,004	9,010
Transportation Equipment	1982	106	697,593	209,991	21,599	9,722
	1983	112	709,993	223,405	22,570	9,898
	1984	121	754,401	231,867	24,203	9,580
	1985	112	748,612	218,480	25,586	8,539
	1986	113	914,881	261,265	26,297	9,935
Precision Instruments &	1982	19	30,171	9,445	12,868	734
Related Products	1983	19	29,980	8,230	13,360	616
	1984	18	35,373	8,498	13,404	634
	1985	20	29,444	7,764	14,377	540
	1986	22	33,561	8,351	14,624	571
NONDURABLE GOODS-TOTAL	1982	820	5,499,019	1,089,764	15,892	68,569
	1983	867	5,626,099	1,151,271	16,829	68,409
	1984	861	6,101,553	1,195,741	17,893	66,824
	1985	890	5,821,309	1,185,887	18,811	63,039
	1986	900	6,015,328	1,211,448	20,309	59,650
Food & Kindred Products	1982	208	719,224	116,329	13,196	8,815
	1983	204	640,586	115,726	13,983	8,276
	1984	198	695,905	112,990	14,327	7,886
	1985	200	749,004	117,633	14,401	8,168
	1986	194	761,596	121,121	15,055	8,045
Textile Mill Products	1982	60	321,683	84,348	12,553	6,719
, , , , , , , , , , , , , , , , , , , ,	1983	70	359,936	95,257	14,024	6,792
	1984	67	440,886	108,534	15,011	7,230
	1985	70	378,024	106,126	15,766	6,731
	1986	68	440,310	111,313	16,786	6,631
	1300	00	140,510	111,010	10,700	0,001
Apparel	1982	55	204,344	51,142	10,934	4,677
	1983	58	221,371	55,206	11,446	4,823
	1984	60	255,007	56,066	11,704	4,790
	1985	57	192,085	50,894	11,849	4,295
	1986	63	181,324	51,953	12,034	4,317

# APPENDIX D (Continued)

			Value			
		Number	of Product	Gross Wages	Average	Total
Industry	<u>Year</u>	Reporting	(Thousands)	(Thousands)	<u>Wages</u>	Employment
Paper & Allied Products	1982	47	\$ 2,714,219	\$ 455,176	\$ 25,348	17,957
	1983	47	2,737,609	480,363	26,729	17,971
	1984	44	3,136,599	522,106	28,489	18,326
	1985	42	2,982,634	538,289	29,680	18,136
	1986	44	3,086,695	571,628	32,679	17,492
Printing & Publishing	1982	219	162,243	56,350	14,613	3,856
3	1983	247	181,951	63,196	14,876	4,248
	1984	251	206,111	71,567	15,622	4,581
	1985	274	230,587	80,039	16,198	4,941
	1986	290	264,459	88,930	17,732	5,015
						,
Chemicals & Allied Products	1982	33	110,009	16,913	18,504	914
	1983	35	105,563	18,652	19,926	936
	1984	36	112,106	19,922	21,306	935
	1985	35	112,575	19,659	21,579	911
	1986	34	118,166	19,914	22,450	887
Petroleum & Coal Products	1982	9	20,640	3,299	20,488	161
	1983	12	29,810	4,451	20,510	217
	1984	11	33,106	5,108	21,374	239
	1985	10	36,064	4,995	21,909	228
	1986	10	34,885	5,069	23,357	217
					•	
Rubber & Plastics	1982	44	275,403	59,199	13,767	4,300
	1983	43	324,362	58,439	14,995	3,897
	1984	44	351,445	63,389	15,667	4,046
	1985	51	328,589	66,591	16,811	3,961
	1986	44	317,174	64,363	17,913	3,593
Leather & Leather Products	1982	99	952,602	239,224	11,683	20,475
	1983	98	1,001,596	251,137	12,267	20,472
	1984	95	840,549	225,635	12,608	17,895
	1985	88	775,402	190,058	12,961	14,663
	1986	83	771,487	165,455	13,228	12,507
Miscellaneous	1982	46	18,652	7 702	11 100	605
sec i fancous	1983	46 52	23,315	7,783	11,198	695
	1984	52 55	23,315	8,839 10,423	11,375	777
	1985	63	29,839 36,345	•	11,632	896
	1986	70	· ·	11,604	11,546	1,005
	1300	70	39,233	11,702	12,369	946

# APPENDIX E

Census of Maine Manufactures by County, 1982-1986

			Value			
		Number	of Product	Gross Wages	Average	Total
<u>County</u>	<u>Year</u>	Reporting	(Thousands)	(Thousands)	<u>Wages</u>	<u>Employment</u>
1 OF CODDINOD	1000	1 1 1 2	£ 4 07E 001	# 1 107 270	\$ 16,539	72,390
I-95 CORRIDOR	1982	1,143	\$ 4,875,991	\$ 1,197,270 1,269,376	17,355	72,390
	1983	1,198	5,151,067		18,554	74,056
	1984	1,208 1,233	5,850,766 5,502,813	1,374,109 1,372,613	19,461	74,030
	1985 1986				20,959	69,099
	1960	1,245	5,786,333	1,448,251	20,939	09,099
Androscoggin	1982	211	593,182	151,156	12,852	11,761
	1983	206	661,656	163,949	13,641	12,018
	1984	205	706,843	175,983	14,609	12,046
	1985	206	696,949	175,495	15,760	11,135
	1986	204	702,614	174,913	16,621	10,523
Combaniland	1000	244	1 217 070	201 104	17,314	16,817
Cumberland	1982	344	1,217,978	291,184	18,044	16,752
	1983 1984	373 371	1,617,520	302,286 335,233	19,103	17,548
		392	1,451,000	358,310	20,041	17,878
	1985	392 402			21,744	17,711
	1986	402	1,492,654	385,111	21,744	1/,/11
Kennebec	1982	121	515,056	136,350	16,642	8,193
	1983	134	531,608	142,696	17,843	7,997
	1984	135	605,587	157,183	18,616	8,443
	1985	132	582,829	153,989	19,318	7,971
	1986	136	620,873	159,194	20,488	7,770
Danahasak	1002	207	1 002 600	226 402	17,333	13,643
Penobscot	1982	207	1,092,690	236,482	18,301	13,894
	1983 1984	218 227	1,151,247 1,291,040	254,277 280,083	19,657	14,248
						13,598
	1985 1986	239 236	1,239,622	278,649 281,979	20,491 22,112	12,752
	1900	230	1,208,311	201,979	22,112	12,732
Sagadahoc	1982	39	511,943	177,956	21,109	8,430
	1983	42	513,597	190,163	22,135	8,591
	1984	41	492,957	185,707	23,817	7,797
	1985	43	436,458	161,829	25,719	6,292
	1986	42	584,708	197,880	26,244	7,540
York	1982	221	945,142	204,144	15,070	13,546
TUT K	1983	225	1,012,966	216,006	15,555	13,886
	1983	225 229	1,012,966	239,920	17,169	13,000
		229	•		17,109	13,654
	1985		1,095,955	244,339		
	1986	225	1,177,174	249,173	19,462	12,083

# <u>APPENDIX E</u> (Continued)

			Value			
		Number	of Product	Gross Wages	Average	Total
County	<u>Year</u>	Reporting	<u>(Thousands)</u>	(Thousands)	Wages	Employment
EASTERN	1982	197	\$ 549,510	\$ 87,299	\$ 18,328	4,763
	1983	216	549,115	91,612	18,881	4,852
	1984	228	649,779	98,816	20,104	4,915
	1985	227	611,564	104,115	20,299	5,129
	1986	232	648,017	106,454	21,863	4,869
Hancock	1982	108	342,703	10 116	20 105	2 400
Halledek	1983	127	329,833	48,446 49,711	20,185	2,400
	1984	134	389,854		20,348	2,443
	1985	134	•	56,383	21,862	2,579
	1986	131	360,302	61,613	21,778	2,829
	1300	139	390,316	63,568	23,605	2,693
Washington	1982	89	206,807	38,852	16,441	2,363
	1983	89	219,282	41,901	17,393	2,409
	1984	94	259,925	42,433	18,164	2,336
	1985	96	251,262	42,503	18,479	2,300
	1986	93	257,700	42,885	19,708	2,176
MIDCOAST	1982	242	324,441	70,227	12,951	5,426
	1983	268	342,956	71,713	13,409	5,348
	1984	275	378,073	78,053	14,091	5,539
	1985	279	386,465	78,792	14,642	5,381
	1986	296	418,108	81,182	15,205	5,339
Knox	1982	101	164,768	37,894	12 704	2 747
MIOX	1983	117	176,647	37,634	13,794 14,331	2,747
	1984	117	170,047		14,331	2,625
	1985	125	212,712	41,472		2,768
	1986	125	236,805	40,912	15,225	2,687
	1300	123	230,803	43,473	15,774	2,756
Lincoln	1982	72	39,468	11,383	14,763	771
	1983	80	44,211	11,329	14,925	759
	1984	80	55,238	13,762	15,497	888
	1985	85	54,359	15,789	16,327	967
	1986	95	49,545	14,437	17,911	806
Waldo	1982	69	120,206	21,001	11,006	1,908
	1983	71	122,098	22,764	11,590	1,964
	1984	76	127,318	22,819	12,118	1,883
	1985	69	119,395	22,091	12,791	1,727
	1986	76	131,758	23,272	13,096	1,777

# <u>APPENDIX E</u> (Continued)

			Value			
		Number	of Product	Gross Wages	Average	Total
County	_Year	Reporting	(Thousands)	(Thousands)	Wages_	Employment
<del></del>						
NORTHERN	1982	204	\$ 572,405	\$ 94,375	\$ 15,832	5,961
	1983	222	614,728	102,949	16,596	6,203
	1984	229	712,632	113,418	17,934	6,324
	1985	223	708,419	118,569	17,973	6,597
	1986	231	726,618	123,956	18,393	6,739
Aroostook	1982	204	572,405	94,375	15,832	5,961
	1983	222	614,728	102,949	16,596	6,203
	1984	229	712,632	113,418	17,934	6,324
	1985	223	708,419	118,569	17,973	6,597
	1986	231	726,618	123,956	18,393	6,739
				222 227	46 464	10 777
WESTERN	1982	503	1,603,323	320,027	16,181	19,777
	1983	530	1,688,904	341,288	17,208	19,832
	1984	551	1,827,059	352,504	18,156	19,415
	1985	532	1,746,565	347,032	19,111	18,158
	1986	551	1,865,493	350,985	20,060	17,496
Franklin	1982	94	534,613	99,381	17,069	5,822
T T GITK T TIT	1983	107	513,747	102,340	19,353	5,288
	1984	102	507,726	100,136	20,779	4,819
	1985	100	483,174	94,991	21,877	4,342
	1986	108	533,863	92,113	21,963	4,194
	1330	1.00	000,000	74,120	,	.,
Oxford	1982	180	457,933	104,134	16,741	6,220
	1983	188	482,394	108,570	17,607	6,166
	1984	197	515,026	111,859	18,599	6,014
	1985	193	491,419	110,298	20,025	5,508
	1986	196	490,180	106,990	21,161	5,056
Piscataquis	1982	98	161,168	35,226	12,945	2,721
	1983	94	159,135	36,833	13,662	2,696
	1984	98	183,368	37,741	14,339	2,632
	1985	89	132,252	38,021	14,657	2,594
	1986	89	159,515	39,714	15,968	2,487
Somerset	1982	131	449,610	81,285	16,211	5,014
30,107,300	1983	141	533,627	93,545	16,463	5,682
	1984	154	620,939	102,768	17,271	5,950
	1985	150	639,720	103,721	18,152	5,714
	1986	158	681,935	112,168	19,476	5,759
	1300	100	001,333	112,100	10, 470	5,.55

### APPENDIX F

### Raw and Adjusted Data Comparisons, 1986-1987

The data on the following table has been adjusted using two major price indexes published by the U.S. Department of Labor, Bureau of Labor Statistics. The Value of Product data is adjusted by the Producer Price Index, (formerly the Wholesale Price Index) using a base year of 1982 = 100 unless noted. Wage data is adjusted by the Consumer Price Index for Urban Wage Earners and Clerical Workers and the base year is 1982/84 = 100. The adjustments made are based on the annual average the respective index.

The Consumer Price Index is a monthly statistical measure of the average change in prices in a fixed market basket of goods and services.

The CPI is based on prices of food, clothing, shelter, fuel, drugs, transportation fares, doctors' and dentists' fees, and other goods and services that people buy for day-to-day living. The quantity and quality of these items is kept essentially unchanged between major revisions so that only price changes will be measured. Prices are collected from over 18,000 tenants, 24,000 retail establishments, and 18,000 housing units for property taxes in 85 urban areas across the country. All taxes directly associated with the purchase and use of items are included in the index.

Though the CPI is often called the "Cost-of-Living Index", it measures only price change, which is just one of several important factors affecting living costs.

#### CPI-W

1986 Annual Average = 108.6 1987 Annual Average = 112.5

Producer Price Indexes measure average changes in prices received in primary markets of the United States by producers of commodities in all stages of processing. The sample used for calculating these indexes contains about 2,800 commodities produced in the manufacturing, agriculture, forestry, fishing, mining, gas and electricity, and public utilities sectors. The universe includes all commodities produced or imported for sale in commercial transactions in primary markets in the United States.

To the extent possible, prices used in calculating Producer Price Indexes apply to the first significant commercial transaction in the United States, from the production or central marketing point. Price data are generally collected monthly, primarily by mail questionnaire. Most prices are obtained directly from producing companies on a voluntary and confidential basis. Prices generally are reported for the Tuesday of the week containing the 13th day of the month.

#### <u> PP I</u>

	<u>Annual</u> 1986	Average 1987
Total Manufactures	101.7	104.4
Durable Goods	107.5	109.6
Lumber & Wood Products	101.5	105.3
Transportation Equipment	104.4	105.9
Electric & Electronic Equipment	102.1	103.3
Nondurable Goods	96.0	99.2
Food & Kindred Products	100.3	102.8
Pulp, Paper, & Allied Products	99.5	104.8

## MAINE MANUFACTURING WITH SELECTED MAJOR INDUSTRIES, RAW & ADJUSTED (1982=100) DATA, 1986-1987

		VALUE OF	PRODUCT	GROSS V	VAGES	AVERAGE (	ROSS WAGE
			I 99		CPI		
		<b>RA₩</b>	ADJUSTED	RAW	ADJUSTED		CP I
INDUSTRY	YEAR	(Millions)	(Millions)	(Millions)	(Millions)	RAW	ADJUSTED
TOTAL MANUFACTURING	1987	\$9,870.1	\$9,454.1	\$2,215.7	\$1,969.5	\$21,232	\$18,873
	1986	\$9,446.9	\$9,289.0	\$2,111.5	\$1,944.3	\$20,384	\$18,770
Percent	Change	4.5 %	1.8 %	4.9 %	1.3 %	4.2 %	0.5 %
<u>Durable Goods</u>	1987	\$3,749.1	\$3,420.7	\$985.3	\$875.8	\$21,223	\$18,865
	1986	\$3,431.6	\$3,192.2	\$900.1	\$828.8	\$20,486	\$18,864
Percent	Change	9.3 %	7.2 %	9.5 %	5.7 %	3.2 %	0.0 %
Lumber & Wood Products	1987	\$1,027.2	\$975.5	\$241.0	\$214.2	\$17,486	\$15,543
	1986	\$950.2	\$936.2	\$219.4	\$202.0	\$16,273	\$14,984
Percent	Change	8.1 %	4.2 %	9.9 %	6.0 %	7.5 %	3.7 %
Transportation Equipment	1987	\$1,005.3	\$949.3	\$283.2	\$251.7	\$25,792	\$22,926
	1986	\$914.9	\$876.3	\$261.3	\$240.6	\$26,297	\$24,215
Percent	Change	9.9 %	8.3 %	8.4 %	4.6 %	-1.9 %	-5.3 %
Electric & Electronic Equipment	1987	\$774.9	\$750.1	\$213.1	\$189.4	\$20,920	\$18,596
	1986	\$768.9	<b>\$</b> 753.1	\$193.1	<b>\$</b> 177.8	\$20,084	\$18,494
Percent	Change	0.8 %	-0.4	10.3 %	6.5 %	4.2 %	0.6 %
Nondurable Goods	1987			\$1,230.5			\$18,879
	1986		\$6,265.6	\$1,211.4			\$18,701
Percent	Change	1.8 %	-1.5 %	1.6 %	-1.9 %	4.6 %	1.0 %
Food	1987		\$857.5	\$126.0	\$112.0	\$16,010	\$14,231
	1986		\$759.3	\$121.1	\$111.5	\$15,055	\$13,863
Percent	Change	15.7 %	12.9 %	4.0 %	4.5 %	6.3 %	2.7 %
Paper	1987	\$3,093.1		\$573.1	\$509.4	\$33,845	\$30,084
	1986	\$3,086.7		\$571.6	\$526.3	\$32,679	\$30,091
Percent	Change	0.2 %	-4.9 %	0.3 %	3.2 %	3.6 %	0.0 %

### APPENDIX G

### Comments Form

Your comments about this material will help us to improve our publications. We are interested in any feedback concerning its usefulness. Requests for additional copies will be filled subject to availability. (See Appendix H.) Requests for further details on this subject should be sent to the Bureau Director at the address below. These requests may be denied due to confidentiality restrictions.

Please indicate your position or title:

Plea	se	ind	lica	te	your	posit	cion	or	title	: _					
How	su	itab	ole	is	this	mater	rial	for	your	own	req	uirem	ents?		
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Please return this page to:

Maine Department of Labor Bureau of Labor Standards Research & Statistics Division State House Station #45 Augusta, ME 04333

If you wish to receive a reply, please include your name and mailing address.

## APPENDIX H

## Order Form

The following items are available without charge from:

Maine Department of Labor Bureau of Labor Standards Research & Statistics Division State House Station #45 Augusta, ME 04333

PUBLICATIONS (some years may be out of print)
Occupational Injuries and Illnesses in Maine (publication began with 1975)  Characteristics of Work-Related Injuries and Illnesses in Maine (began 1977)  Census of Maine Manufactures (began 1945)  Directory of Maine Labor Organizations (available for current year only)  Maine Construction Wage Rates (began 1983)  Labor Relations in Maine (began 1983)
OSHA RECORDKEEPING MATERIALS
Log & Summary of Occupational Injuries & Illnesses, OSHA No.
Poster: Safety and Health Protection on the Job Recordkeeping Requirements Guidelines
CONSULTATION PROGRAM  Pamphlet: Maine's On-Site Safety & Health Consultation  Program
Please contact me concerning an on-site safety & health consultation
<pre>My phone number is Pamphlet: Occupational Safety and Training Program</pre>
MAILING LABEL: