

THIRTEENTH CENSUS OF THE UNITED STATES: 1910 V~10

MANUFACTURES

MUSICAL INSTRUMENTS
AND MATERIALS

(509)

Table 2

PIANO AND ORGAN INDUSTRY.

	Number or amount.						Per cent of increase. ¹					
	1909	1904	1899	1889	1879	1869	1899-1909	1904-1909	1899-1904	1889-1899	1879-1889	1869-1879
	Number of establishments.....	507	444	390	381	345	254	30.0	14.2	13.8	2.4	10.4	35.8
Persons engaged in the industry.....	41,882	36,106	23,217	(²)	(²)	(²)	80.4	16.0	55.5			
Proprietors and firm members.....	297	303	390	(²)	(²)	(²)	-23.8	-2.0	-22.3			
Salaried employees.....	3,565	2,722	1,518	(²)	(²)	(²)	134.8	31.0	79.3			
Wage earners (average number)...	38,020	33,081	21,309	17,040	10,777	6,108	78.4	14.9	55.2	25.1	(³)	(³)
Primary horsepower.....	41,623	30,134	20,789	11,067	(²)	1,456	100.2	38.1	45.0	87.8		
Capital.....	\$103,234,301	\$68,481,910	\$43,810,481	\$28,321,160	\$13,791,915	\$8,203,161	135.6	50.7	56.3	54.7	105.3	68.1
Expenses.....	80,750,525	57,379,806	34,440,795	28,585,533	(²)	(²)	134.5	40.7	66.6	20.5		
Services.....	28,313,754	22,255,008	13,557,489	12,444,206	6,805,732	4,475,657	108.8	27.2	64.2	8.9	82.8	52.1
Salaries.....	5,552,186	3,727,930	2,014,626	(²)	(²)	(²)	175.6	48.9	85.0	43.8		
Wages.....	22,761,568	18,527,078	11,542,863	(²)	(²)	(²)	97.2	22.9	60.5			
Materials.....	43,764,737	27,986,627	17,370,685	13,925,499	7,975,451	3,901,895	151.9	56.4	61.1	24.7	74.6	104.4
Miscellaneous.....	8,672,034	7,138,171	3,512,621	2,215,828	(²)	(²)	146.9	21.5	103.2	58.5		
Value of products.....	89,789,544	66,092,630	41,024,244	34,979,556	18,400,993	11,886,444	118.9	35.9	61.1	17.3	90.1	54.8
Value added by manufacture (value of products less cost of materials).....	46,024,807	38,106,003	23,653,550	21,054,057	10,425,542	7,984,549	94.6	20.8	61.1	12.3	101.9	30.6

¹ A minus sign (-) denotes decrease. Where percentages are omitted, comparable figures are not available.

² Comparable figures not available.

³ Figures not strictly comparable.

Table 4

PIANO AND ORGAN INDUSTRY.

STATE.	Number of establishments: 1909	Wage earners.			Value of products.				Value added by manufacture.				Per cent of increase. ¹									
		Average number: 1909	Per cent of total: 1909	Rank.		Amount: 1909	Per cent of total: 1909	Rank.		Amount: 1909	Per cent of total: 1909	Rank.		Wage earners (average number).			Value of products.			Value added by manufacture.		
				1909	1904			1909	1904			1909	1904	1909	1904	1899-1909	1904-1909	1899-1904	1899-1909	1904-1909	1899-1904	1899-1909	1904-1909	1899-1904
United States.	507	38,020	100.0			\$89,789,544	100.0			\$46,024,807	100.0			78.4	14.9	55.2	118.9	35.9	61.1	94.6	20.8	61.1
New York.....	184	11,938	31.4	1	1	33,679,953	37.5	1	1	10,185,206	35.2	1	1	75.5	24.2	41.4	128.4	44.0	58.0	97.8	30.1	52.0
Illinois.....	68	8,777	23.1	2	2	19,176,328	21.4	2	2	10,533,897	22.9	2	2	87.9	16.9	60.8	135.1	43.9	63.4	118.0	32.9	64.0
Massachusetts.....	59	4,245	11.2	3	3	9,106,470	10.1	3	3	4,957,214	10.8	3	3	33.7	1.8	31.4	47.5	10.0	34.1	28.1	-4.0	33.5
Connecticut.....	17	2,304	6.1	4	4	5,538,018	6.2	4	4	2,516,267	5.5	4	4	23.7	-10.8	38.6	63.1	5.0	55.3	37.8	-12.4	57.2
Michigan.....	17	1,779	4.7	6	8	4,226,266	4.7	5	8	2,216,791	4.8	5	8	134.1	66.4	40.7	258.1	113.0	68.1	214.0	79.7	74.8
Ohio.....	30	1,841	4.8	5	5	3,925,757	4.4	6	5	2,003,374	4.3	6	5	138.8	-16.7	186.6	170.6	6.6	153.9	170.4	-2.7	177.9
Indiana.....	15	1,667	4.4	7	7	3,685,962	4.1	7	6	1,982,923	4.3	7	6	288.0	.....	.....	352.8	.....	.....	339.7	.....	.....
Pennsylvania.....	30	1,182	3.1	9	9	2,381,849	2.7	8	9	1,133,504	2.5	9	10	67.2	.....	.....	60.1	.....	.....	29.6	.....	.....
New Jersey.....	18	1,393	3.7	8	6	2,229,145	2.5	9	7	1,153,072	2.5	8	7	82.6	.....	.....	67.3	.....	.....	49.9	.....	.....
Maryland.....	7	757	2.0	10	10	1,466,344	1.6	10	10	899,930	2.0	10	9	44.7	17.4	23.3	55.6	5.5	47.5	67.3	-21.4	112.8
Vermont.....	4	610	1.6	11	11	1,207,566	1.4	11	11	865,629	1.9	11	11	99.3	51.7	31.4	208.5	109.6	47.2	219.6	107.2	54.2
Wisconsin.....	11	369	1.0	12	16	892,957	1.0	12	15	402,790	0.8	12	18	.....	.....	.....	385.3	.....	.....	.....	.....	.....
Kentucky.....	6	343	0.9	13	12	588,352	0.7	13	12	316,617	0.7	13	12	.....	-4.7	.....	.....	.....	.....	.....	.....	.....
Minnesota.....	5	143	0.4	15	17	294,452	0.3	15	16	168,013	0.4	15	15	.....	.....	.....	.....	.....	.....	.....	.....	.....
California.....	11	57	0.1	18	15	150,308	0.2	16	14	109,338	0.2	16	14	.....	-45.7	.....	.....	-27.9	.....	.....	-21.6	.....
Iowa.....	4	56	0.1	19	22	93,225	0.1	20	22	41,441	0.1	21	22	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maine.....	3	20	0.1	22	19	43,274	(²)	22	19	24,525	0.1	22	19	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other states...	18	539	1.4	.....	.....	1,043,318	1.2	.....	.....	514,270	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Percentages are based on figures in Table 20. A minus sign (-) denotes decrease. Percentage not shown where base is less than 100 for wage earners or less than \$100.00 for value of products or value added by manufacture, or where comparative figures can not be given without disclosing individual operations.

² Less than one-tenth of 1 per cent.