INDUSTRIAL GROUPING, ON BASIS OF OUTPUT.

294. By separating the mechanical and industrial establishments into groups and comparing them with similar groups in the previous census, the most satisfactory results are obtained.

The following is the general statement:-

	1881.	1891.	Increase.	Per cent
No. of establishments	49,722	75,968	26,246	52.8
Capital invested	164,957,423	354,620,750	189,663,327	115 0
No. of employees No.	254,894	370,256	115.362	45.2
Wages paid \$	59,401,702	100,663,650	41,261,948	69.4
Cost of raw material "	179,929,193	256,119,042	76,189,849	42.3
Value of output "	309,731,867	476,198,886	166,467,019	53.8

295. These figures have been separated into five groups on the basis of output or value of products.

These groups are group No. 1, establishments with an output of under \$2,000; group 2, establishments with an output from \$2,000 to \$12,000; group 3, establishments with an output from \$12,000 to \$25,000; group 4, establishments with an output from \$25,000 to \$50,000, and group 5, establishments with an output from \$50,000 and over.

GROUP No. 1 (under \$2,000).

-	1881.	1891.	Variation.	Per cent of variat'n.
No. of establishments. No. Capital invested. \$ No. of employees. No. Wages paid. \$ Cost of raw material. " Value of output. "	32,072 12,964,242 53,501 7,383,758 8,415,924 20,734,080	50,777 25,546,608 74,376 11,038,084 11,070,938 32,195,192	$\begin{array}{c} + & 18,705 \\ + & 12,582,366 \\ + & 20,875 \\ + & 3,654,326 \\ + & 2,655,014 \\ + & 11,461,112 \end{array}$	+58·3 +97·1 +39·0 +50·0 +31·5 +55·3

GROUP No. 2 (under \$2,000 to \$12,000).

	1881.	1891.	Variation.	Per cent of variat'n.
No. of establishments No. Capital invested \$ No. of employees No. Wages paid \$ Cost of raw material " Value of output "	$\begin{array}{c} 13,514 \\ 33,660,394 \\ 68,208 \\ 15,211,140 \\ 34,043,298 \\ 64,939,604 \end{array}$	19,629 60,178,387 92,343 22,963,579 43,572,071 93,260,957	$\begin{array}{c} + & 6,115 \\ + & 26,517,993 \\ + & 24,135 \\ + & 7,752,439 \\ + & 9,528,773 \\ + & 28,321,353 \end{array}$	+45·3 +78·8 +35·4 +51·0 +28·0 +43·6