Groups of Industries.	Under \$5 per Week.	\$5 to \$10 per Week.	\$10 to \$15 per Week.	\$15 to \$29 per Week.	\$20 to \$25 per Week.	\$25 and over per Week.	Total wage Earners
· · ·	No.	No.	No.	No.	No.	No.	No.
Food products	3,730	16,022	13,634	13,929	6,391	2,545	<b>Š6,251</b>
Textiles	4.892	35,973	22,179	10,716	5,223	2,828	81,811
Iron and steel products	199	5,747	9,782	21,749	15,536	14,641	67,654
Timber and lumber and their							
re-manufactures	655	6,547	10,762	10,510	4,023	1,823	34,320
Leather and its finished pro-							
_ ducts	826	5,842					18,909
Paper and printing	1,989	9,192					
Liquors and beverages	' 41	746	1,229				
Chemicals and allied products		1,872		4,162	3,078		
Clay, glass and stone products	154	1,204	2,944	4,780	2,226	1,092	12,40
Metals and metal products		<b>0 -</b> 00					
other than iron and steel	384	3,732					
Tobacco and its manufactures	418	4,315	2,134	2,135	342	119	9,46
Vehicles for land transporta-		0 105		10 700	10.110		
tion	229	3,497	11,469	16,792	10,449	5,964	48,400
Vessels for water transporta-	00	0.000	0 700	4.470	0 101	0.040	10.45
tion	23	2,690			3,181		
Miscellaneous industries	2,548	16,995			13,829		86,299
Hand trades	1,117	7,295	6,492	6,792	5,092	4,568	31,356
Total	17,394	121,669	121,589	141,606	83,184	64,195	549,547

87.-Wage Earners classified by Groups of Industries and of Wages, 1917.

## WATER POWERS OF CANADA.

By J. B. CHALLIES, C.E. (Tor.), M.E.I.C., Director of Water Power, Department of the Interior, Ottawa.

During the past few years the fuel situation throughout the world has become chaotic. Coal, which formerly was obtainable almost everywhere at reasonable rates, has become very expensive and the supply uncertain. In order to obtain essential supplies of energy, and to combat the rising costs which are strangling industrial progress, there has been during the war years a very marked development of water power and a general stock-taking of water power resources. Table **88** gives a summary of the area, population, available and developed water power in the countries of the British Empire as derived from the most reliable sources.

The table includes only those British Possessions known to possess water resources, although in some cases the column headed "Available" has been left blank, as no estimates of the totals have yet been made. The best informed authorities place the Empire's water power resources in the countries listed in the table at from 50 to 70 million horsepower. There are other British possessions not listed in the table having an aggregate area of 2,282,400 sq. miles and a population of 23,268,000, regarding which there is no water power information, although it is reasonable to suppose that water power resources exist. From this total, small island areas such as those of Hong Kong, Bermuda, etc., have been omitted. It should also be noted that no