Canada's fresh-water area is extensive, constituting over 6 p.c. of the total area of the country. Its inland waterways, particularly with respect to transportation and the development of electric power, are among the most vital influences in the national economy.

## 1.-Approximate Land and Fresh-Water Areas, by Provinces and Territories

Note.—For a classification of land area as agricultural, forested, etc., see p. 19.

Province or Territory	Land	Fresh Water	Total	Percentag of Total Are
	sq. miles	sq. miles	sq. miles	
Vewfoundland	147,994	7,3701	155,364	4.0
Island of Newfoundland	40.559	2.175	42,734	1.1
Coast of Labrador	107, 435 1	5.1951	112.6301	2.9
rince Edward Island	2,184		2,184	0.1
Iova Scotia	20,743	325	21,068	0.6
ew Brunswick	27,473	512	27,985	0.7
uebec	523,860	71,000	594,860	15.5
ntario	363,282	49,300	412,582	10.7
anitoba	219,723	26,789	246,512	6.4
askatchewan	237,975	13,725	251,700	6.6
lberta	248,800	6,485	255,285	6.6
ritish Columbia	359,279	6,976	366,255	9.5
ukon Territory	205,346	1,730	207,076	5-4
Iorthwest Territories	1,253,438	51,465	1,304,903	33.9
Franklin	541,753	7,500	549,253	14.3
Keewatin	218,460	9,700	228,160	5.9
Mackenzie	493,225	34,265	527,490	13.7
Canada	3,610,097	235,677	3,845,774	100.0

Based on estimates.

## Section 1.—Physical Geography

## Subsection 1.—Physiographic Divisions

Canada divides naturally into four major physiographic regions which are differentiated by geological history and structure. They include the Canadian Shield, the Appalachian Region, the Interior Plains Region and the Cordilleran Region. A fifth division, about which much less is known, includes a belt of folded rocks of Palæozoic and Mesozoic age in the northern part of the Arctic Archipelago. The following is a short description of these regions from the standpoint of topography and geology.

The Canadian Shield.—The Canadian Shield is a vast V-shaped area of approximately 1,800,000 sq. miles surrounding Hudson Bay and extending from the coast of Labrador west to the Interior Plains Region and south to the International Border. It is an area, for the most part, of low relief rarely rising more than 1,500 to 2,000 feet above sea-level, except in Labrador where altitudes of 5,000 feet occur. Its surface is hummocky, marked by irregular hills and ridges but these, over wide areas, do not rise more than 100 to 200 feet above the adjacent lakes and valleys. The numerous lakes and rivers which are everywhere so characteristic of the Shield—for it is the great lake region of the world, probably containing more lakes than all the rest of the world put together—were formed during the Glacial or Pleistocene period as the result of erosion and deposition by continental glaciers which covered the region during the Pleistocene epoch.